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STATE OF CALIFORNIA
The Resources Agency

Department of Water Resources

BULLETIN No. 180-69

# WATERMASTER SERVICE

IN THE

## CENTRAL BASIN

LOS ANGELES COUNTY

FOR PERIOD

OCTOBER 1, 1968 THROUGH SEPTEMBER 30, 1969

JANUARY 1970

NORMAN B. LIVERMORE, JR.
Secretary for Resources
The Resources Agency

RONALD REAGAN
Governor
State of Californio

WILLIAM R. GIANELLI

Director

Deportment of Water Resources

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#### FOREWORD

The Central Basin has been operating under a well-defined ground water basin management plan for several years. One phase of the management plan limits ground water extractions from the basin. This phase is monitored by a Court-appointed Watermaster (California Department of Water Resources) that reports significant ground water activity to the Court and other interested parties.

The Watermaster has prepared this annual report for the parties to the Central Basin Judgment and the Superior Court of Los Angeles County to present a comprehensive review of the water conditions of the Central Basin during the 1968-69 water year. Authorization for this report is contained in the provisions on page 43 of the Judgment rendered by the Superior Court of Los Angeles County in the action: "Central and West Basin Water Replenishment District vs. Charles E. Adams, et al., No. 786,656".

This report contains information on ground water extractions, use of imported water, recharge operations, the administration of the Exchange Pool, and a financial report on Watermaster Service during the 1968-69 water year.

James J. Doody
District Engineer
Southern District
and Watermaster
Reg. C. E. No. 6500

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SOUTHERN DISTRICT

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<sup>\*</sup>Stanley F. Hamilton was Deputy Watermaster through July 7, 1969.

#### ABSTRACT

A reliable supply of good quality fresh water is a valuable asset to any community. / The Central Basin is a relatively small, but extremely important, ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. Watermaster Service, provided by the California Department of Water Resources, helps to protect and guarantee continued use of ground water by the residents of the area. / The Watermaster has prepared this Central Basin annual report for the Superior Court and the parties to the Judgment. This report contains information on ground water extractions, use of imported water, recharge operation, sea-water barrier operations, and the administration of the Judgment. It also serves as a financial report on the cost of Watermaster Service during the 1968-69 water year.



#### CHAPTER I. THE CENTRAL BASIN

The Central Basin is a relatively small ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. The sketch on the facing page shows us that the basin is bounded on the south and west by the Newport-Inglewood Uplift, on the north by the hills between the Coastal Plain and the San Gabriel Valley, and on the east by the Orange County line.

Most of the 227 square-mile basin supports an urban-suburban culture. There are 23 incorporated cities claiming a share of the basin's surface area (in this report, the term Central Basin is used for both the ground water basin and the overlying area). Fortunately, a substantial portion of the water needed by the cities can be pumped directly from the basin below.

Obviously, ground water is important to the people who live and work in the Central Basin. Some twenty years ago, after declining water levels triggered sea water intrusion which threatened the ground water supply, swift legal action halted the overdraft and prevented serious damage to the basin. Today, ground water use in the Central Basin is restricted and monitored by a Courtappointed Watermaster. The Watermaster's prime job is to control ground water use and report significant water related events that occur in the Central Basin to the Court and parties.

#### Watermaster Service

Watermaster Service is administered by the California Department of Water Resources in accordance with Part 4, Division 2, of the California Water Code. Watermaster Service Areas are created by the Department either at the request of water users or by order of the Superior Court. The first Watermaster Service Area was formed on September 1929. Currently there are 19 such areas controlling the surface water diversions in Northern California and 4 in Southern California controlling ground water use.

The primary purpose of the program is to reduce friction and increase rapport among water users of a water supply that is in critical demand. The cost of the program is shared equally by the State and those receiving the service.

#### Scope of Report

This is the Watermaster's annual report to the Superior Court of Los Angeles County--and to you as a water user or interested observer of water conditions in the Central Basin. The purpose of this report is to describe water supply conditions in the Central Basin during the 1968-69 water year (October 1, 1968 through September 30, 1969).

Detailed comments have been prepared on the following topics: the history of water resources development, ground water replenishment, use of imported and exported water, ground water extractions, sea water intrusion barrier, and fluctuations of the ground water table.

Extensive coverage--in each case a complete chapter--has been devoted to the Watermaster's administration of the Judgment and the cost of Watermaster Service during the 1968-69 water year.

#### History of Water Resources Development

One hundred years ago, the Los Angeles Coastal Plain was poised on the threshold of a development boom. The key to the future of the Central Basin was water.

The definite shortage of adequate year-round surface water supplies in the Central Basin forced the early development of ground water sources. As early as 1870, water users had tapped the artesian wells and springs east of the Newport-Inglewood Uplift. When the artesian wells ceased to flow, water users were forced to drill small wells for reliable water supplies. These small wells easily produced enough water by pumping to continue the economic growth of the Central Basin Area.

Ground water development spurted dramatically ahead in 1909 with the advent of the deep well turbine pump. Tremendous adaptability and superior operating characteristics of the new pump placed efficient water wells within economic reach of everyone. Reliable water supplies attracted industry and agriculture. Each new business required water. Eventually, the demand for ground water exceeded the natural replenishment of the Central Basin.

The resulting overdraft was clearly indicated by dropping ground water levels and a few small areas of sea water intrusion. The rapidly increasing cost of pumping ground water and an occasional well failure because of dropping water levels were the chief economic reasons for the keen interest in the Central Basin's serious ground water problem.

The deteriorating ground water situation in the Central Basin and the adjoining West Coast Basin prompted interested water users to form the Central Basin Water Association in 1950. A plan to manage the Central Basin's resources began to materialize. The plan would:

- 1. Provide a supplemental water supply to major producers.
- 2. Limit ground water extractions from the Central Basin.
- Create an exchange water pool to provide ground water pumping rights for water users without access to other supplemental water supplies.

Phase I was realized in 1952 when the Central Basin Municipal Water District was formed to distribute water from the Colorado River. The District was annexed to The Metropolitan Water District of Southern California in 1954, and Colorado River water soon was flowing into the Central Basin.

The West Basin Water Association and the Central Basin Water Association were largely responsible for the creation of the Central and West Basin Water Replenishment District in 1959. This special District covers 420 square miles

of the Central and West Coast Basins (Coastal Plain) of Los Angeles County. The District's objective is to replenish and maintain the now depleted ground water basins by purchasing imported water to halt sea water intrusion and replenish the ground water supply. The District financed this program during the 1968-69 year by placing a \$6 tax on each acre-foot of ground water extracted within the District's boundaries.

On January 2, 1962, the Central and West Basin Water Replenishment District filed Case No. 786,656 in the Superior Court, County of Los Angeles, naming more than seven hundred partics. The Plaintiff's objectives: quiet title to rights to the use of ground water, and regulate withdrawals from the Central Basin to protect the water supply from deterioration.

Adverse ground water conditions, and the indefinite period before a final adjudication could be expected, prompted the Central Basin Water Association to draft an interim agreement curtailing extractions from the basin. By September 1962, a proposed interim agreement had been approved by a sufficient number of water producers (producers owning over 75 percent of the Assumed Relative Rights within the basin) to guarantee control over ground water pumping in the basin. On September 28, 1962, the Court signed the "Order Pursuant to Stipulation and Interim Agreement and Petition for Order" and appointed the Department of Water Resources as Watermaster.

In order to avoid the protracted litigation experienced in other watermaster service areas in Los Angeles County, the attorneys representing principal parties held monthly meetings to work toward settlement of the action. A stipulated judgment was drafted by the attorneys at these meetings. Signatures of approval obtained from public utility water companies and other producers represented well over 200,000 acre-feet (75 percent) of the total rights within the basin. This was a prerequisite to filing the stipulated judgment with the Court.

A pretrial was held in March, and on May 17, 1965, the case went to trial before the Honorable Edmund M. Moor. After hearing a week's testimony on engineering, geology, hydrology, safe yield of the basin, and arguments on water right entitlements, the case was continued to August 25, 1965. Shortly thereafter, Judge Moor appointed the California State Department of Water Resources, Watermaster. The final Judgment was signed on October 11, 1965, and became effective on October 1, 1966.

### Central and West Basin Water Replenishment District

The Central and West Basin Water Replenishment District (C&WBWRD) is a very active water conservation organization in Los Angeles County. The Replenishment District is responsible for replenishing the underground water supply of both Central and West Coast Basins.

The creation of water replenishment districts is a statutory procedure established by the California Legislature. Division 18 of the California

Water Code describes the duties and obligations of a water replenishment district. Such districts have powers very well suited to solving ground water problems whether the problem be quality or quantity oriented.

The Central and West Basin Water Replenishment District is comprised of a Board of Directors and a small staff to carry out the directives of the Board. The District is actively engaged in several replenishment programs. Several of these programs (i.e. water spreading, barrier operation, and in lieu replenishment) are described later in this report. The District also publishes an annual report of its yearly operations during February or March of each year. If you are interested in learning more about the Water Replenishment District, please contact the District's staff at 7439 East Florence Avenue, Downey, California 90240.

The Watermaster cooperates very closely with the Central and West Basin Water Replenishment District for many reasons:

- Watermaster Service areas in Central and West Coast Basins closely coincide with Water Replenishment District boundaries.
- 2. Both the District and the Watermaster are required to record all ground water extractions from the basins.
- 3. The Replenishment District was the Plaintiff in the Central Basin Water Rights Case (Case No. 786,656, Superior Court, Nos Angeles County).
- 4. Both the District and the Watermaster are concerned with the usefulness of the ground water basins on the Coastal Plain.

Many of the Watermaster's data collection programs are coordinated with the District to prevent wasteful duplication. Hence, your monthly or quarterly water well report is mailed to the District and forwarded to the Watermaster. We would like to thank the District's staff for its close and continuing cooperation with the Watermaster.

#### Activities of the Watermaster

The Watermaster has now administered the Central Basin Judgment for three years. Always, the focal point of activity has been the annual report to the Superior Court and the parties. The annual report is replete with information gathered throughout the water year; so much information, in fact, that it has become necessary to use electronic data processing machines extensively. It is felt that the speed and accuracy of machines easily offsets the small expense charged for machine rental.

Once a month, every ground water pumper reports his ground water extractions to the Watermaster. This makes possible updating of his water right account (Watermaster Water Production Summary) by computing the amount pumped during

the previous month, the total amount pumped during the current water year, and the amount that can legally be pumped during the remainder of the year. A copy of the updated account is then mailed to the pumper.

Occasionally, the Summary will indicate a pump and/or water meter malfunction. If electric meter readings are reported along with water meter readings, electric power consumption can be correlated with water production. Erratic or rapidly increasing electric power consumption vs. water production, for instance, may suggest an inefficient pump, system losses, or an inaccurate water meter.

The Watermaster field staff calibrates the water meter on every active water well at least once every two years. Accurate measurement of ground water extractions is absolutely necessary to the success of the Basin's management plan. All available means, including system efficiency tests, are used to confirm water meter test results. Inaccurate meters must be repaired within thirty days. Follow-up tests and initial tests on new wells are scheduled whenever necessary. One copy of each test is furnished to the well owner and another copy is retained by the Watermaster for comparison with future tests.

During the 1968-69 water year, the Watermaster also evaluated historical ground water production records of several parties. All but two of the reviews were routine and resulted in minor uncontested changes in the record.

Mr. Donald R. Plunkett dba Plunkett Water Company, refused to accept the Watermaster's findings of overextraction and on motion of the Watermaster, an order to show cause was obtained from the Court. The matter has been heard by the Court and further details are described in Chapter IV. The other controversy involved Pico County Water District, which requested a ground water extraction adjustment which the Watermaster has declined. The Watermaster's decision in this last matter is explained in Chapter IV of this report, and as so set forth will serve as notice to all parties and the Court of such determination.

The 1968-69 water year witnessed a number of parties being warned for their violation of the Central Basin Judgment either by nonpayment of their share of the budget or for having failed to eliminate their 1967-68 overextractions during the 1968-69 water year. Of those parties warned, a majority paid their delinquent share of the budget or leased sufficient water rights to overcome their overextractions within short notice. However, four parties did not pay their share of the budget within the specified time limit and thus were served with contempt citations and ordered to appear in court. With regard to the parties who overextracted, four were served with contempt citations and ordered to appear in court, whereas the remaining parties chose to pay in advance for their Exchange Pool water, and thus avoided any further litigation. The details of these violations and proceedings are discussed in Chapter IV and Chapter V.

These are the major activities of the Central Basin Watermaster. Of course, there are many others--but most do not require enough time to be considered major activities.

#### Summary of Operating Conditions

Rainfall during the 1968-69 water year broke all records for the last 30 years; in fact, it was one of the wettest years in the past generation. As a result, the ground water situation in the Central Basin was greatly improved through the increased natural replenishment of the Basin at Whittier Narrows. Rainfall also made its mark on ground water extractions and in imported water, in that it decreased the amount needed to meet all water requirements during the 1968-69 water year. Consequently, total water use was slightly decreased thanks to the above-normal rainfall that fell during the past water year. Table I compares statistics for the last two water years and confirms that operating conditions were changed from the prior water year.

TABLE 1
WATER YEAR SUMMARIES

Item	: Water Year						
T Cell:	: 196	7-68	: 1968-69				
Parties Active pumpers Active nonparties Allowed Pumping Alloca-	488 437 38		451 389 37				
tion, in acre-feet	217,367		217,367				
Watermaster expenses Water expenses per	\$ 45,123.	24	\$ 49,570	.68			
acre-foot pumped	\$.	21	\$ .23				
Rainfall, in inches	12.	24	23	.61			
Spreading operation	154,072	acre-feet	135,879	acre-feet			
Extractions Imports Exports	140,362	acrc-feet acre-feet acre-feet	138,878	acre-feet acre-feet acre-feet			
Total Water Use	323,296	acre-feet	314,671	acre-feet			

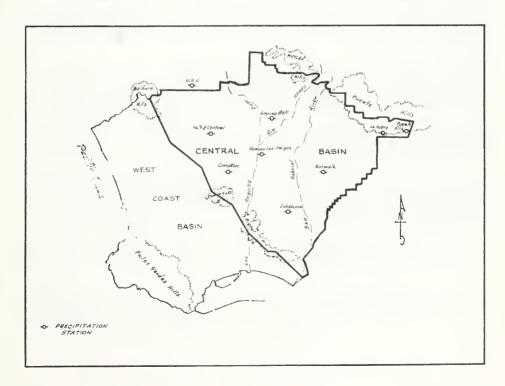
Ninety-nine parties overextracted a total of 2,329 acre-feet in the 1968-69 water year. Sixty-four of these parties overextracted by less than the 10 percent or 2 acre-feet limit established by the Judgment. Twenty-four of the thirty-five remaining parties have purchased sufficient water from the 1969-70 Central Basin Exchange Pool, or have initiated steps to eliminate their overextractions. Specific recommendations for further action against the remaining parties are included in Chapter IV.

#### CHAPTER II. WATER SUPPLY CONDITIONS

Water from many sources is required to serve the needs of Southern California's thriving urban economy. Water from the Colorado River, water from the Owens River, runoff from the mountains, ground water, reclaimed waste water, and desalination plants along the coast contribute to one of the largest, most reliable water supply systems in the world. Soon, water from Northern California will be available. Even so, current forecasts indicate that additional supplies must be found and developed by 1990 to prevent possible shortages. This chapter explores the sources and uses of current supplies and their effect on water conditions in the Central Basin.

#### Precipitation

Southern California enjoys a Mediterranean-type climate characterized by hot, dry summers and sparse precipitation during the winter months. The average rainfall on the Central Basin during 1968-69 was 23.61 inches, about 193 percent of the 12.22 inches that fell the year before. The mean seasonal precipitation (base period 1897-1947) varies from 12 inches at Long Beach to 16 inches at Whittier Narrows. The locations of the precipitation stations, used to determine the basin average rainfall are shown below.



Local precipitation in the basin does not influence the ground water supply of the Central Basin to any great degree. A layer of impermeable material lies between the surface and the producing aquifers except in the forebay areas. As a consequence, almost none of the annual rainfall reaches the zones from where it can be pumped back to the surface. This inability of rainfall to replenish the ground water supply contributed to the initial overdraft of the Central Basin. However, the above-normal rainfall (over 200 percent of normal) in the nearby San Gabriel Mountains did induce much runoff which was subsequently captured at the Whittier Narrows to the benefit of the Central Basin.

#### Ground Water Recharge

Natural replenishment of the basin's ground water supply is limited to inflow through Whittier Narrows (and some underflow) from the San Gabriel Valley. Some of the water that percolates into the forebay areas of Central Basin eventually crosses the Central-West Coast Basin barrier and into the West Coast Basin. For several years now, outflow and extractions have exceeded natural replenishment, thus upsetting the basin's balance.

Today, attempts are being made to re-establish nature's balance. One method of artificial replenishment is water spreading. Water is flooded on areas where it can percolate into the underground aquifers and supplement the natural recharge supply. Large quantities of water can be returned to the ground by spreading water, but the process is limited by the space available for spreading facilities and the ability of the recharge aquifers to transmit water back to the basin.

The large quantities of runoff during 1968-69 resulted in the best year of record for the conservation of local runoff. In most cases, storm runoff must be conserved in the shortest possible time or it will be lost to the ocean. However, last year, the recession flow from the mountains and the dam releases made substantial quantities of water available for spreading, over a period of several months. The end result was that in the spreading operations, the quantity of local runoff exceeded the volume of supplemental water purchased.

The Los Angeles County Flood Control District (LACFCD) operates spreading grounds along the Rio Hondo and San Gabriel Rivers in the Montebello forebay of the Central Basin, see Plate 1 on page 11. The entire spreading operation is summarized in Table 2.

TABLE 2
SPREADING OPERATIONS

	:_	Quantity,		
Water Source	:	1967-68		1968-69
	:	water year	:	water year
Metropolitan Water District (MWD) water purchased with Central and West Basin				
Water Replenishment District funds		28,799		5,251
MWD water purchased with LACFCD Zone I funds		66,592		12,529
Local runoff		40,406a/		104,222 <u>b</u> /
Reclaimed water		18,275		13,877
Makeup water from Upper San Gabriel Basin		0		0
TOTALS		154,072		135,879

a/ Corrected figure b/ Estimated figure

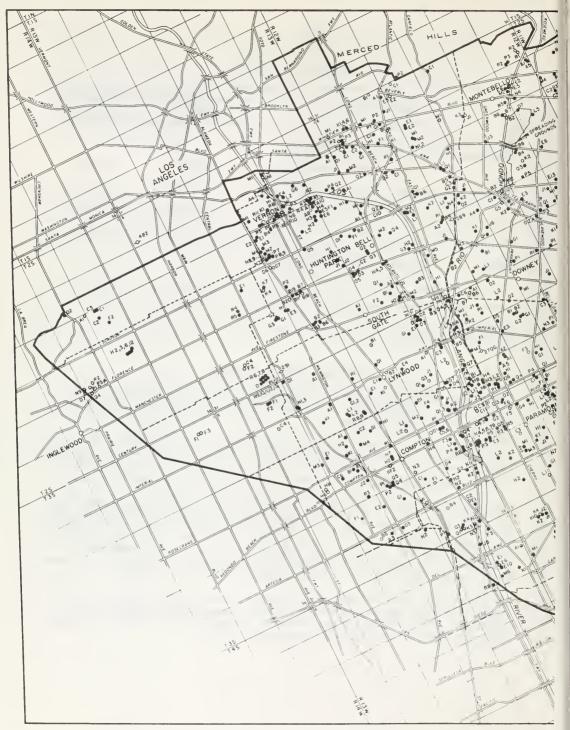
#### Alamitos Barrier Project

The Alamitos Barrier Project is of great importance to water users in the Central Basin. Its purpose: to prevent sea-water intrusion into the fresh aquifers of the Central Basin.

Sea-water intrusion at the mouth of the San Gabriel River (Alamitos Gap) poses a serious threat to the ground water supply. This area has seven water-bearing zones identified in downward order as the Recent aquifer, C-Zone, B-Zone, A-Zone, I-Zone, Main (Silverado) aquifer, and Lower Zone (Sunnyside) aquifer.

Sea-water intrusion occurs through the Recent Zone, which is very permeable and open to the sea. The C, B, A, and I Zones merge with the Recent Zone and are therefore susceptible to intrusion, which is notable by the varying degrees of salinity occurring in water found in each zone. The saline water intrusion was detected as far as 10,000 feet landward of the Newport-Inglewood fault zone, and if unchecked, could extend into the Silverado and Sunnyside aquifers which are the principal ground water producing zones in the basin.

The Los Angeles County Flood Control District successfully operates a combination saline water extraction trough and fresh water pressure ridge to halt intrusion. The location of the barrier is shown on Plate 1, page 11. Table 3 shows the scope of the Alamitos Gap Barrier Project.





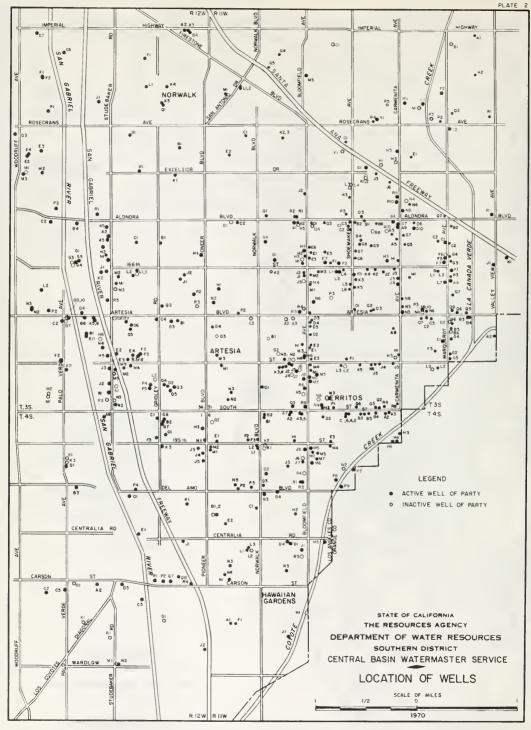


TABLE 3
BARRIER OPERATIONS

Alamitos Gap Operation :	Quantity
Quantity injected, in acre-feet	5,256
Quantity extracted, in acre-feet	1,840
Average injection rate, cubic feet/second	7.3
Average extraction rate, cubic feet/second	2.5
Number of extraction wells	3
Number of injection wells	18
Number of observation wells	195
Number of injection wells to be added	
during 1969-70 water year	0
Number of extraction wells to be added	
during 1969-70 water year	1
Number of observation wells to be added	
during 1969-70 water year	1

The LACFCD furnished the spreading operation summary and the barrier information tabulated in Table 3. The Watermaster sincerely thanks the LACFCD staff for its excellent cooperation and assistance.

#### Construction Projects Affecting Water Supply

There are three major construction projects currently in progress that will significantly affect the Central Basin's water supply. These projects are:

- The California State Water Project. This largest water project ever undertaken will bring water from the Feather River in Northern California to Southern California by 1971. Approximately 90 percent of the facilities needed to convey Northern California water to the South have been completed or are under construction.
- 2. The Metropolitan Water District's proposed additions to its distribution system. Important parts of the addition are the Second Lower Feeder and the Sepulveda Feeder. Construction of the Sepulveda Feeder pipeline in the San Fernando Valley is 70 percent complete. Construction of 1.38 miles of concrete pipelined tunnel 8 feet in diameter, in the Encino area, is 25 percent complete. On the Lower Feeder, construction of approximately 10 miles of concrete pipeline 78 inches in diameter, located between Alameda Street in Los Angeles County and Palos Verdes Reservoir, is 79 percent complete. Each will carry Northern water into the Central Basin.

3. The City of Los Angeles is currently constructing the second barrel of its Owens River-Mono Basin Aqueduct. The second barrel will actually terminate in the San Fernando Valley but some of the Owens River water eventually crosses the Santa Monica Mountains and moves southward into the Central Basin. As of September 1969, 84 percent of construction was completed and a target date of May 7, 1970, set for operation.

One other project of considerable interest to Central Basin water users is the Los Angeles County Joint Sanitation District's plan to reclaim waste water. Considerable benefit from spreading reclaimed water in the forebay areas of Central Basin may eventually materialize. There is also speculation that reclaimed water may be used to operate the sea water barrier project in the basin.

#### Water Quality

The largest single problem facing mankind today is pollution. There are many sources of pollution and many types of pollution. Pick up any newspaper or national magazine; the odds are that it will have an article on pollution. Most of the articles deal with air pollution and surface water pollution. However, it is no secret that even underground water is endangered by pollution.

During the water year, a giant step was taken toward the control of ground and surface water pollution contamination. The California Water Quality Improvement Act of 1969 as amended, which became law and will become operative on January 1, 1970, completely revises the State's water pollution and water quality laws. Principal provisions of the amended act constitute Division 7 of the Water Code which division is known as the Porter-Cologne Water Quality Control Act and is one of the most stringent water quality control laws in the nation.

Under the new Act the regional boards will be able to enforce discharge requirements directly without showing the existence of conditions of pollution or muisance. If a discharger violates requirements of the Boards, and no action is taken to correct deficiencies in discharge, the Board may request enforcement by the Attorney General. Violations of a regional board cease and desist order could result in a maximum fine of \$6,000 for each day of violation.

The battle for good quality water in the Central Basin began many years ago. In fact, it was essentially a water quality problem that prompted the Central Basin litigation. Many of the aquifers underlying the Los Angeles Coastal Plain are separated from each other by impervious material. However, some of the aquifers are hydraulically connected to the ocean, so occasionally one or more adjacent aquifers may become impaired by sea water. If a well is drilled downward through two aquifers, one clean, one polluted, without using proper casing techniques, water can move from the polluted aquifer to the unpolluted one. Obviously, this is an undesirable condition.

The Department of Water Resources has long recognized that such a condition should be prevented. After an extensive investigation the Department published Bulletin No. 74, "Water Well Standards: State of California" in February 1968, and Bulletin No. 74-4, "Water Well Standards - Central,

Hollywood, Santa Monica Basins, Los Angeles County" in August 1968. Bulletin No. 74-4 and its appendixes recommended specific well construction and destruction standards for the Central Basin. Even now, Bulletin No. 74-4 standards are being adopted by local agencies and municipalities in the Central Basin. The Los Angeles Regional Water Quality Control Board No. 4 held hearings on the adoption of these standards in 1969. The Board will disseminate  $\epsilon$  resolution in January 1970, requesting that standards be adopted by all concerned and that they be so adopted within 6 months of service. The Watermaster urges unanimous adoption in the basin to preserve and protect your valuable water supply.

The Department of Public Health, Bureau of Sanitary Engineering, recently published an "Investigation of Ground Water Quality Problems in the Central Basin of Los Angeles County". If you are interested in the ground water quality of the Central Basin, we recommend that you read this report. It discusses many of the water quality problems that already face water users in the Central Basin, and calls for further investigation by various agencies.

Solid waste disposal has become a major problem in Southern California during the past 25 years. Today, the average Californian is generating five pounds of solid waste every day of the year. It must be disposed of somewhere.

Suitable dumpsites are becoming more difficult to find each year--particularly in urban areas. In recent years, tremendous pressure to use abandoned gravel pits for dumpsites has materialized.

Fortunately for water users, there is an intense, well-organized campaign against such practices throughout the Los Angeles area. The Central and West Basin Water Replenishment District, Central Basin Water Association, and various other agencies have vigorously opposed all applications for permission to operate sanitary landrill programs in the Central Basin. Opposition to the use of gravel pits as dumpsites will undoubtedly continue until fool-proof sealing methods are developed to prevent pollution of ground water by leachates.

#### In Lieu Replenishment

Four years ago, during the 1965-66 water year, the Central and West Basin Water Replenishment District began a program of in lieu replenishment. The program is authorized by Section 60230 of the California Water Code. In effect, the Replenishment District was given the power to contract with any producer having access to supplemental water to have the producer use supplemental water instead of pumping water from the ground.

The District's program of in lieu replenishment has the following benefits:

 It may be used to alter pumping patterns within a ground water basin.

- It may be used to replenish areas of low transmissibility where conventional recharge techniques are ineffective.
- It may be used to heighten the effect of injecting water to form a sea water barrier by reducing extractions in the vicinity.
- 4. It may be used to reduce the amount of replenishment water purchased by the District.
- It may be used to reduce the annual ground water extraction from a ground water basin.

When the District first announced its intention to begin the in lieu replenishment program several Central Basin producers expressed an interest. However, the only producer to actually participate in the program has been the California Water Service Company in the West Coast Basin. The results of the program are summarized below.

TABLE 4
IN LIEU PUMPING

Water Year	:	Amount contracted to in lieu replenishment program	:	Contract price, dollar per acre-foot	:	Total payment
1965-66 1966-67 1967-68 1968-69		744.59 850.47 850.00 850.00		\$ 12.33 14.14 13.36 14.25		\$ 9,180.79 12,027.06 11,356.00 12,112.50

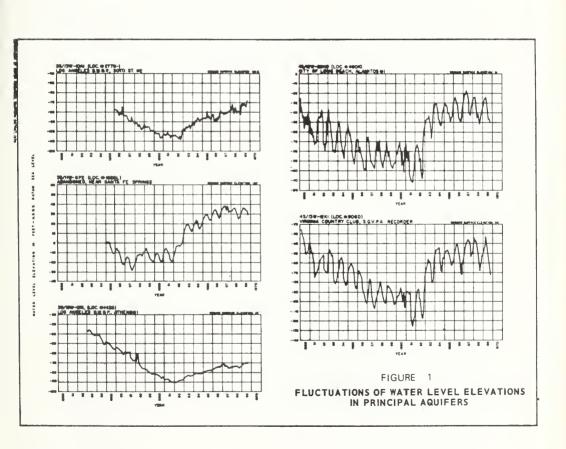
Although the in lieu replenishment program is not currently being used in the Central Basin, the Watermaster believes that the program is an effective basin management tool. Significant beneficial effects could result from the program. Anyone interested in learning more about the program should contact the Central and West Basin Water Replenishment District.

#### Ground Water Levels

Every water well owner in the Central Basin has a keen interest in the location of the ground water surface. After all, the cost of pumping water is largely dependent on the distance the water must be lifted.

Figure 1 shows water level information in the form of selected hydrographs. Location of these key wells are shown in Plate 1, page 11. These particular hydrographs are representative of the several aquifers underlying the basin. In general, they show that the water surface has stabilized and, in some cases, risen slightly because of recharge operations and changing extraction patterns.

Additional water level information is contained in the annual report published by the Central and West Basin Water Replenishment District.





#### CHAPTER III. WATER USE

During the 1968-69 water year, water purveyors in the Central Basin served more than 314,670 acre-feet of water to their customers.

A rapid population increase in the Central Basin area has caused the water demand to increase substantially each year. Prior to 1961, ground water from the Central Basin served most of the demand. However, the Judgment reduced extractions to about 215,000 acre-feet annually, so imported water rapidly became an important component of the area's water supply.

Figure 2 (page 20) graphically illustrates the annual ground water extraction and total water use from 1952 to the present. Much of the increased imported water demand during the past six years may be directly attributed to the curtailment of ground water extractions.

Figure 3 (page 21) provides another graphical analysis of the monthly relationship between rainfall, ground water extractions, and imported supplies. It is quite obvious that climatic conditions play an important role in water demand. Plates 3, 4, and 5 (pages 23, 25, 27) show the service areas where each party uses its water supply.

#### Ground Water Extractions

The Central Basin Judgment limits the amount of ground water each party can extract annually from the Basin, or release to the Exchange Pool for pumping by other parties. Recipients of exchange water may pump the amount released to them in addition to their Allowed Pumping Allocation. Table 5 (page 28) is a balance sheet summarizing each party's "water account" by listing its Allowed Pumping Allocation (see Appendix A for any changes), carryover, exchange pool transaction, and ground water extraction during the 1968-69 water year.

In order to provide flexibility in the control of ground water extractions, the Judgment contains various provisions allowing the parties to carry over into the succeeding water year a portion of their unused water right and in some cases to overextract. This flexibility was necessary to meet unforeseen emergencies in water demands.

First of all, one provision allows parties to carry over from one water year to another any unused Allowed Pumping Allocation up to an amount not to exceed ten percent of that party's Allowed Pumping Allocation or 10.00 acrefeet, whichever is greater. There is also a provision that allows, under certain circumstances, parties to overextract, i.e., if in good faith they underestimate their water requirements for that year. However, the allowable extraction in this case is limited to ten percent of the party's Allowed Pumping Allocation or two acre-feet, whichever is greater. In addition, any unused exchange pool water can be carried over into the following water year. Chapter 4 contains additional information on this provision.

(Text continued on page 33)

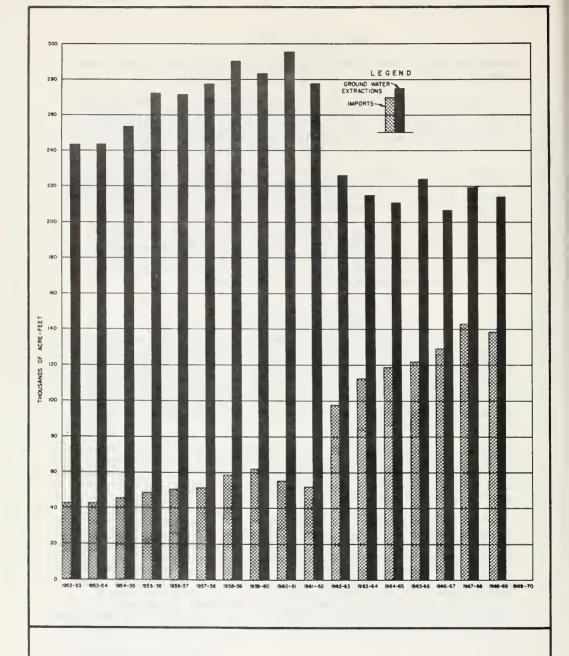
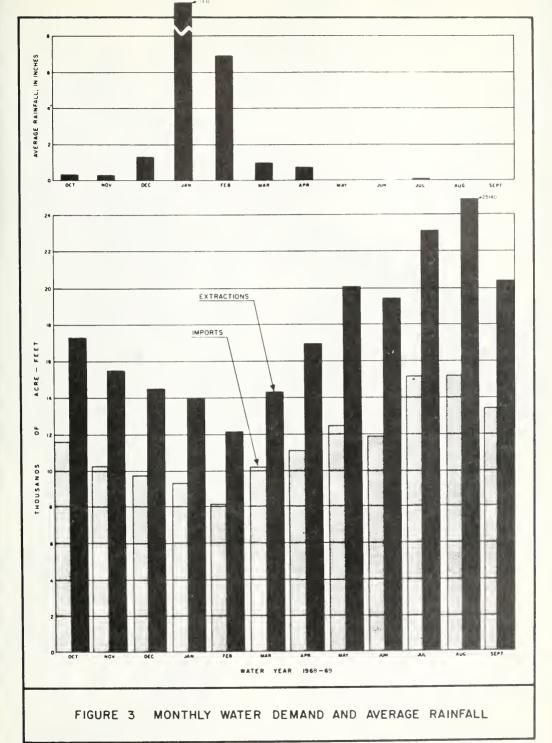
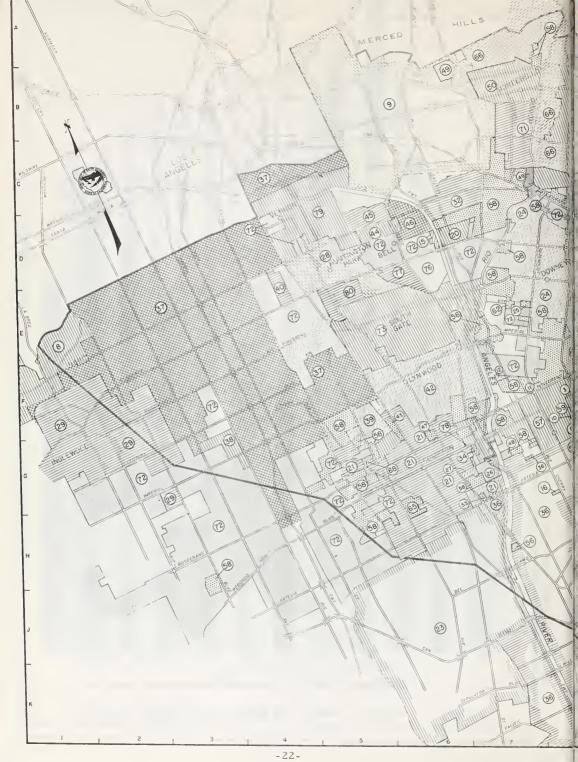
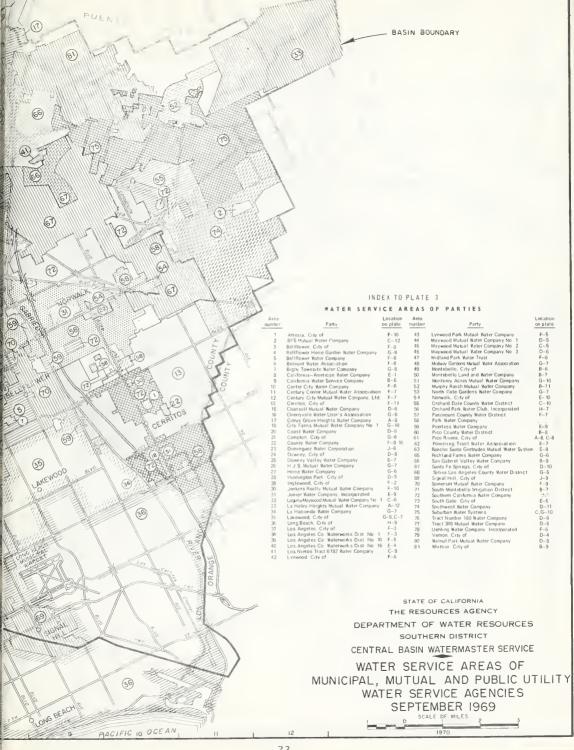
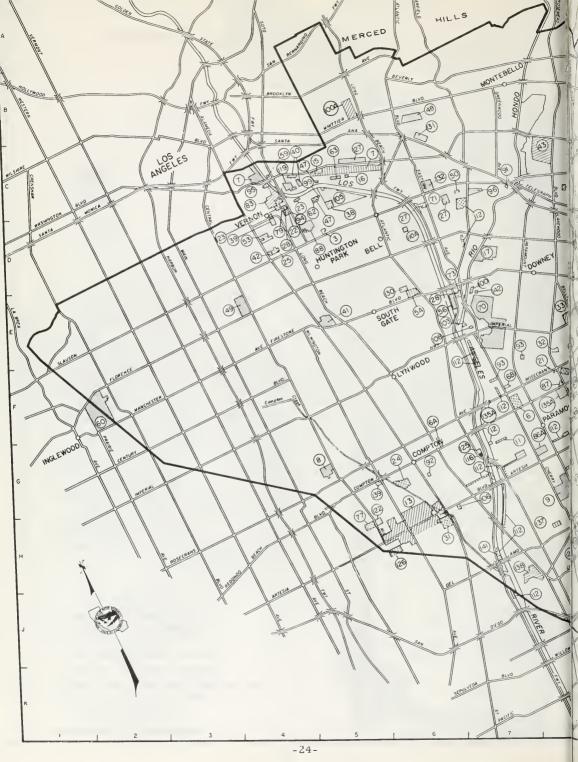


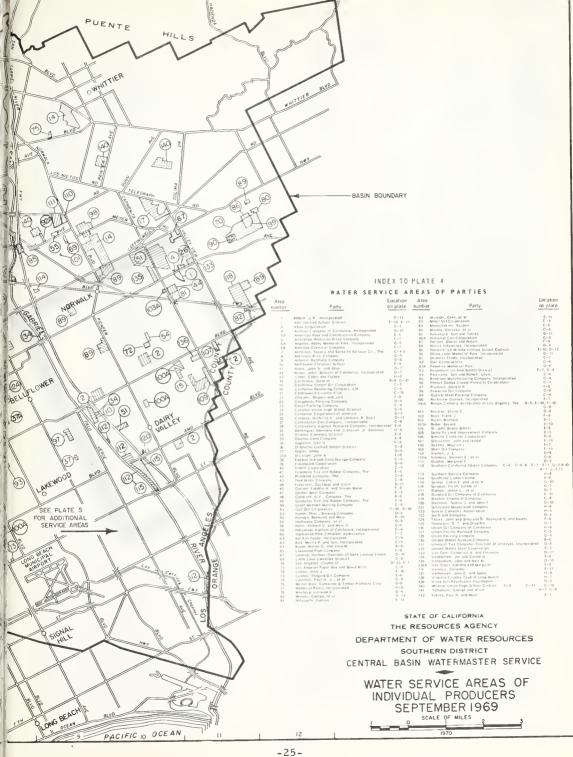
Figure 2 - GROUND WATER EXTRACTIONS AND USE OF IMPORTED WATER
BY PARTIES TO WATERMASTER SERVICE







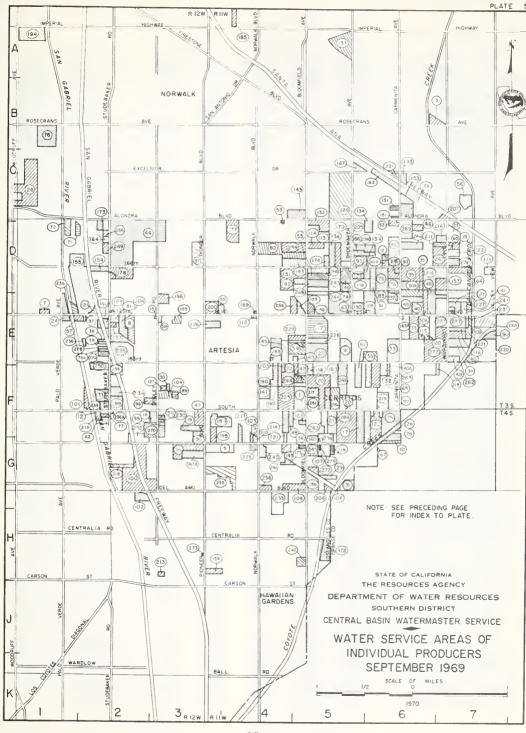




#### INDEX TO PLATE 5

#### WATER SERVICE AREAS OF PARTIES

Area number	Entity	Location on plate	Area number	Entity	Location on plate	Area	Entity	Location on plate
1	Adams Charles E and Rhoda E	F~5	82	Ferrerra Carolina	E-6 D-4	18.2	Orange County Nursery Incorporated	D 5
	Agajanian George E et al	D-6		Ferreira Mary A	D-6		Paddison, Edward G and Grace M	A-4
3	Aguayo Juan and Saloine Y	B- 7		Flesch Elizabeth et al	D 3	187 A	Prinental Lucille C	G 3
4	Aguiar Dairy Incorporated	E 5	88	Fultherm Helga	F 5		Pinheiro A € and Mary M	F 5 F 2
5 7	Alberts J N and Nellie	G-4 D 5 E-1		Gandolfo, Nick	F 3		Porte Garret and Cecefia	F=4
	Armstrong George W and Ruth H Artesia Cemetery District	E-2		Garcia A G Godinho Pauline Estate of	E-7 D 5	190	Presley Development Company	F-46
10	Arzouman Charles and Neuart	G-6	95	Gonsalves Jack et al	D 6	191	Ramsey Arthur D and James A Rayera Zelma	G 4
	Associated Southern Investment Company	F- 2			F 3 G-3		Reliance Dairy Farms	A 1
	Avery Margaret M			Gonsalves, Elvira	D-6		Prx ha Frank J Jr and Elsie M	F 3
15	Bailey K. R. and Virginia R	E-3		Gordon Huntley L. Estate of	G-2		Rodrigues John et al	E- 3
16	Baker Donald L and Patsy Ruth	F- 3	101	Gordon, Norman W. et al.	F 2	200	Royden Herbert N	E-3
17	Rank of America National Trust & Savings Asso			Gordon Robert E	G-2	203	Rylaarsdam, Simon and Mary Jane	F-4 G-4
18	Barbaria Emma et al	D 7		Gorzeman Joe and Elsie	G-4	20.4	Sarto, James H. and Yoshino	E - 2
19	Rarcelles Antonio R and Manuel 8	F-3 F 5 F-5	104	Graham Florence M	F-3	205	Salcido Esther and Jesus Rios	D-5
20	Rarcelos John and Guilhermina	F-5	105	Green Hills Development, Inc	E 6		Sampson, William C and Mildred 5	E- 2
21	Bartsma Sam and Birdie	F- 5 F- 4		Grenier Leonard A and Mary Louise Guerrero, Florence			San Antonio Dairy Feed Incorporated	
21 A 22	Rauer Development Company Reck and Thomason Construction Company	F 5	107	Haakma Ed and Spana	G 5 G-5		Savage William Schilder Ben Jr and Anna	C -7
23	Beeghly P T	D 7		Haas Verney and Adelyne	E 7	209	Schmid, Carl and Olga	F-7
24	8ekendam, Doutzen and Hank	E-1	,,,,	Halburg Clarence Theodore Estate of			Shaffer Chris and Celia I	D-7
	Relinda Western Company	G 4		Hamberian Fred	D 7		Shayman and Wharrain	F-4 H- 3
25	Bellenbaum, E. F. and Marie P.	F-3	112	Harada Brothers	E- 4	214		D-7
26	Bellflower Unified School District	C-1	112A	Harns, Gerald E	E- 2	215	Sievers Robert L and Betty	F-7
26A	Renfid Realty Company	E 7	1 13	Hatanaka Kameko	D- 5		Snozzi Leo and Sylvia	D-7
27	Bettencourt, Jack B. and Bella	E-7		Hatanaka Kazuo	D-5	217	Somerset Land Company	F 5
28	Black Delbert G & Lee Lennie and Harley	F 6	115	Highstreet, Alfred V and Evada V	E-6	218	Southern California Edison Co	G-2 F-2
29	Boer, Gerard, and Rosalyn	G-5	1 16	Highstreet John and Elleen M	E - 7	219	Southern California Holspital, Inc.	F 6
30	Boer Henry and Annie	F=3		Hilarides Bob and Maaike	E 5	220	Southern Pacific Company	C-5, E-7
31	Poere John Jr and Mary J	G-5		Hilarides John and Maria	D 6		Statewide Stations Incorporated	C-6
32	Boersma Frank and Angre	F-6		Hix Willis G	G-5	222	Steele John and Clara D	D-7
33	Roersma 5am and Berdina	E 6		Homen Manuel L	E 7		Stefani Steve Sr and Dora	F-4
34	Rorges John and Mary	E 7		Hoogland Cornelis and Alice	E 7	225	Sterk Henry and Retty 5	G-4
35	Borges Mary	E-6		Hop, Andrew Jr and Murrel	F-6		Strefel V C	E 3
36	Rouma Frank and Kolstad Myron D	G-5		Houseman Theodore R and Leona M	E 5	227	Strukman Louis et al	E 7
37	Rowen Edward H	E-2		Huyg Albert and Marie	E-2		Strukman Comelius and Ida	E 5
38	Brooks Milo R and Eva	E 2 E - 2		Idsinga Pete W and Annie Jamison, Robert J and Betty	E 5 F-3		Struckman's Henry and Nellie Sumida, Kazuo	E 5
39 40	Buckley Arthur W and Marian J	E-6.7			P-3 D-5		Tashima Roy and Shigeo	F-3 F-7
41	Cardo zo Homes Incorporated Cerritos Industrial Park	E-7		Jones Henry 5 and Madelynne Jones U Stewart and Dorothy E	U-5 E-5		Terxerra Carl and Everyn	G- 2
41	Cerritos Industrial Park Cerritos Junior College District	D-2		Jongsma Harold and Mary N	D 5		Terxerra George S and Laura L.	G- 4
44	Christoffels, John and Effie	E 4		Jongsma Harord and Mary N	D-5		Te Velde Harm and Zwaantina	F 2
46	Clanton, Ina	D 6 E 5		Kalico, Incorporated	A-5		Teune Teunis and Nellie	D-5 ·
47	Clark Bussell 8	F- 3		Kampen, Fritz and Clare	D-6		Title Insurance and Trust Company	D-6
48	Coelho, Joe A. Jr. and Isabel	E-6		Kawaguchi, Chiye and Mas ao	D-5		Troost Fred and Annie	E- 2
49	Corto, John H. and Guilhermina	E 7	137	Kimm, Jacob B and Bonnie	E-2		Troy Homes Incorporated	F-5
50	Collinsworth J E	E 4	138	Kinne, Eunice			Union Development Company Inc	E-5, E 1
50 A	Colwell Company	D-6 E 6	139	Knevelbaard, Jake and Anna	F 2	236 A	Union Oil Company of California	F- 2
51	Contreras R. M.	D-6	140	Knevelbaard Willie and Jorean	E- 2		Uyeda Masaru, et al	E-6
52	Copp Equipment Company Inc. and Humphries	D-6	14 1	Knorringa Simon	F 4	238	Van Dam Gemt and Grace	G5
	Investment Incorporated			Koolhaas, Simon and Sophie Grace	F-5	240	Vandenberg Jacob and Anna	E~7
53	Cordeiro, Mary and First Western Bank and	C-4 D-5			C - 5, D 5, E - 5	241	Vandenburg August et al	E - 7
	Trust Company			Langston, Calvin E. and Edith	G-5	242	Vander Dussen, Cor & Gerrit W. Fikse	
54	Corp of the Presiding Bishop of the Church of	E- 5	146	Larwin Company	D 5	243	Vander Dussen Sybrand & Johanna	D-5
	Jesus Christ of Latter Day Saints			Lee Deane Products Incorporated	3.0	244	Van der Dyk Comelius and Nelly	E 5
55	Cotton, Harry Lee and Don's L	F-3	153	Liberty Vegetable Dil Company Long Melvin L. and Stella M	C-6 D 2	245	Vander Feer Peter and Rieka Van Der Ham, George and Alice	G-5 G-4 D-6
56	Cowlitz Amusements Incorporated	C 7		Los Angeles Co , Sanitation Dist No		247	Vander Ham Huibert and Henrietta	F-5 D-7
57	Culbertson Katherine M	E- 2		Lucky Stores Incorporated		249	Vander Sys Matt and Johanna	D-2
58 59	Curry Everett and Marguerite Dairymen's Fertilizer Co-op Incorporated	E-3 E 6		Luscher John and Frieda	D-7	250	Vander Vegt. Bill and Henny	F- 2
60	Daniels G A	D 7		Lutheran Church	F 5	25 1	Vander Vegt George and Houske	F-5
	Daugherty Jules E and Hattie Louise	F-6	159	Marcroft Harold and Marjorie	H-3	255	Van Buiten Henry and Mary A	G-4
61	De Bie Henry Jr and Jessie	F-5		Martin, Mary	G-5	256	Van Ruiten, Jacobus and Jacoba	G-4
62	De Cordova Juan	F-2	16 1	Mathras Antonio and Mary		258	Veenendaal, Evert and Gertrude	D-5
63	De Groot Er nest and Dorothy	E-5	16 1A	Meines, William et al	D-6	261	Veenendaal, Joe H. and Margie	F-5
64	De Groot Pete	D 7		Mel Incorporated	C~6	26.2	Vierra Joseph C and Caroline	E-7
65	De Hoog, Martin and Adriana	F-6		Mellano G	F-5	263	Visser Louis	F-6 F-5
67	De Jong Jake and Lena	F 6		Mesa Berger Company	E6	264	Visser Brothers	F-5
70	De Voss Andrew and Alice	F-5		Miersna Harry C and Dorothy L	D- 2		Visser Brothers Properties	E-5
71	Duncan, Jos F and Davis Elmer J	D-1		Miersma Henry and Susan M	E-3	266	Werss Morris and Bessie	D-2
72	Dunn L and M	D- 1		Mocho Jean and Michel Plaa	D-6	268 269	Westra Henry and Holda	D 5
73	Dunn Industrial Properties Corporation	C 6		Modern Imperial Company Moss D S et al	C - 5 E - 4	209	Wiersema Harm and Pearl Wiersma William and Elbra	D-6 F-3
74	Dykstra James and Dora	D- 5			E-4 D-5	270	Winslow Susan C	F-3 G-5
75	Dykstra, John and Wilma	F-6		Mountain View Dairies Incorporated  Murakawa Kiyoshi and Shizuko	D=5	273	Winslow Susan C Wolfsberger Helen & Christine Josepi	
76	Dyt. Cor and Andy	D-6, B-1		Murakawa Kiyoshi and Shi zuko Murphy Elmo D and Evelene 8,	H 5 G-5 C-2	274	Young Maxine	G-5
76 A		E- 2		Mussachia Carl A et al	D-5	276	Zeilstra Arnold and Nellie	D-6
77	Edwards Art	F-2		Nottingham, Mabel E	D-4	277	Zivelonghi, George and Antonio -	E-7
78	Emoto John H and Shi zuko	F 6		Offinga, William, and Son	D-2	278	Zuidervaart Dick and Janna	E- 2
79	Escobar Eva M	D-6		Oosten Marinus and Anthonia	F 4	279	Zylstra John and Leonard J	D-7
80	F & P Construction Company	D6						
81	Farmers and Merchants Bank of Long Beach	E-2						



Party	: (1) : Agreed : Pumping : Allocation	: (2) : Allowable : carryover : from 1967-68	: (3) : Exchange wate : purchased (+ : or sold (-	: (4) r: Net ): leases	: (5) : Allowable : extraction :(1)\(\pm(2)\(\pm(3)\(\pm(4)\)=(1)	: (8) : Amount : pumped 5):	: (7) : Belance : (5)-(6)=	: (8) : Allowable 7: carryover : into 1969-70
Abbott, J. P. Incorporated ABC Unified School District Abex Corporation Admma, Charles E. and Rhoda E. Agajanian, George E	17.00 253.00 42.00 10.00 6.00	- 2.47 <sub>b</sub> / · 24.72 <sub>b</sub> / 0.00 0.00 - 0.38	0.00 0.00 0.00 0.00	0.00 - 75.00 - 42.00 - 7.20 0.00	+ 14.53 + 202.72 0.00 + 2.80 + 5.62	- 15.38 - 125.79 0.00 - 2.80 - 7.06	- 0.85 + 76.93 0.00 0.00 - 1.44	- 0.85 - 32.52 0.00 0.00 - 1.44
Aguayo, Juan and Salome Aguiar Dairy, Incorporated Airfloor Company of California, Incorporated Albera, J. M. and Wellie American Pipe and Construction Company	1.00 26.00 1.00 69.00	+ 2.00 - 0.66 + 1.68 + 9.44 - 20.79	0.00 + 8.00 0.00 - 13.00 + 50.00	0.00 0.00 0.00 - 54.00 0.00	+ 3.00 + 33.34 + 2.68 + 11.44 + 179.21	0.00 - 33.36 - 0.16 - 10.45 - 143.70	+ 3.00 - 0.02 + 2.52 + 0.99 + 35.51	+ 3.00 - 0.02 + 2.52 + 0.99 + 35.51
Anaconds American Brass Company Angeles Abbey Memorial Park, Incorporated Armstrong, George W. and Ruth H. Artesia Cemetery District Artesia, City of	24,00 24,00 24,00 24,00	- 10.04 - 1.11 0.00 - 3.39 - 0.17	0,00 + 1.00 + 6,00 0.00 0,00	+ 275.00 0.00 0.00 0.00 0.00	+ 264.96 + 3.89 + 28.00 + 27.39 + 23.83	- 245,81 - 3.79 - 28.00 - 17.91 - 33.34	+ 19.15 + 0.10 0.00 + 9.48 - 9.51	+ 19.15 + 0.10 0.00 + 9.48 - 9.51
Arzouman, Charles and Neuart Ashland Chesical Company Associated Southern Investment Company Atchison, Topeka and Santa Fe Rallway Company, The	1.00 10.00 13.00	+ 0,27 - 0,58 0,00	0.00 + 3.00 0.00	0.00 0.00 0.00	+ 1.27 + 12.42 + 13.00	- 0.99 - 13.34 - 0.09	0.28 - 0.92 + 12.91	+ 0.28 - 0.92 + 10.00
Atlance Technic Company Atlance Tech Company Avery, Margaret M. BFS Mutual Mater Company Bailey, K. R. and Virginia R. Baker, Donald L. and Patay Rutb	9.00 57.00 78.002/ 146.00 1.00	+ 10.00 + 10.00 + 33.33b/ - 3.25 + 2.00	- 10,00 0,00 0,00 0,00 0,00	0,00 0,00 0,00 - 86,00 0,00	+ 19.00 + 57.00 + 111.33 + 56.75 + 3.00 + 5.50	- 2.70 - 19.53 - 45.95 - 53.19 0.00	+ 16.30 	+ 10.00 + 10.00 + 24.78 + 3.56 + 3.00
Bank of America Mational Trust and Savings Association, trustee by will of Preitas, Tony V., decemend Barbaria, Duma, et al. Barcellea, Antonio B. and Manuel B. Barcelos, John and Guithermine Bartems, Som and Birtie	23.00 22.00 10.00 13.00	- 0.46 + 1.54 - 1.90 - 1.76	0.00 + 8.00 0.00 + 10.00	0.00 0.00 0.00 0.00	+ 22.54 + 31.54 + 8.10 + 21.24	- 33.65 - 32.35 - 9.76 - 23.17	- 11.11 - 0.81 - 1.66 - 1.93	- 11.11 - 0.81 - 1.66 - 1.93 - 6.28
Bartsaa, Sem and Birtie  Bauer Development Company <sup>®</sup> / Beck and Thomason Construction Company Beeghly, F. T. Bekendam, Doutzen and Hank Belinda Western Company <sup>®</sup> /	8.00 1.00 1.00 9.00 31.00	+ 4.16 + 4.12 + 2.00 + 1.02 - 4.12 0.00	0.00 0.00 0.00 0.00 + 4.00 0.00	0.00 0.00 0.00 0.00 0.00 - 31.00	+ 31.16 + 12.12 + 3.00 + 2.02 + 8.88 c.00	- 24.88 - 3.80 0.00 - 0.40 - 11.00 0.00	+ 6.28 + 8.32 + 3.00 + 1.62 - 2.12 0.00	+ 6.28 + 8.32 + 3.00 + 1.62 - 2.12 0.00
Bellenbaum, E. F. and Marie P. Bellflower Christian School Bellflower, City of Bellflower kame Garden Water Company Bellflower Unified School District	1.00 26.00 382.00 194.00 89.00	+ 0.64 - 0.44 - 3.03 + 55.10b/ + 5.68	0.00 + 4.00 - 37.00 0.00 0.00	0.00 0.00 - 310.00 + 83.00 0.00	+ 1.64 + 29.56 + 31.97 + 332.10 + 94.68	- 0.68 - 27.96 - 56.23 - 310.09 - 102.59	+ 0.96 + 1.60 - 24.26 + 22.01 - 7.91	+ 0.96 + 1.60 - 24.26 + 22.01 - 7.91
Bellflower Nater Company Belmont Water Association Benfid Realty Company <sup>®</sup> / Bettencourt, Jack R. and Bella Bigby Townsite Water Company	1,687.00 9.00 31.00 26.00 121.00	- 0.01 + 0.32 + 0.84 + 0.35 + 12.27	0,00 0,00 0,00 0,00 0,00	0.00 0.00 0.00 0.00 0.00	+ 1,686.99 + 9.32 + 39.84 + 26.35 + 133.27	- 1,686.79 - 12.18 - 26.75d - 24.68 - 120.79	+ 0,20 - 2,86 + 13.09 + 1.67 + 12.48	+ 0,20 - 2,86 + 13,09b/ + 1,67 + 12,27b/
Black, Delbert G., et al. Boer, Gerald and Rosalyn Boer, Renry and Annie Boere, John Jr. and Mary J. Boere, John Sr. and Edna	2.00 4.00 1.00 24.00 24.00	+ 1.12 + 2.08 + 0.64 + 4.54 + 26.89	0.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 5.00	+ 3.12 + 6.08 + 1.64 + 33.54 + 45.89	- 1.40 - 0.68 - 0.68 - 11.27 - 26.03	+ 1.72 + 5.40 + 0.96 + 22.27 + 19.86	+ 1.72 + 5.40 + 0.96 + 10.00 + 19.86
Boersma, Frank and Angie Boersma, Sam and Berdina Borges, John and Mary Borges, Mary Bouma, Frank and Myron D. Kolstad	13.00 12.00 11.00 6.00 3.00	- 0.61 + 5.16 + 10.00 - 4.49 + 2.64	0,00 0,00 0,00 + 5,00 0,00	0.00 0.00 0.00 0.00	+ 12.39 + 17.16 + 21.00 + 6.51 + 5.64	- 10.25 - 13.87 - 1.10 - 8.67 - 1.39	+ 2.14 + 3.29 + 19.90 - 2.16 + 4.25	+ 2.14 + 3.29 + 10.00 - 2.16 + 4.25
Boweo, Edward H. Brooks, Milo B. and Eva Brown, John, Schools of California, Inc. Buckley, Arthur W. and Marian J. <sup>8</sup> Cabot, Cabot and Forbes	12,00 3,00 2,00 1,00 0,00	+ 0.06 + 1.80 0.00 + 0.10 + 30.50	+ 4,00 0,00 0,00 0,00 0,00	0.00 0.00 0.00 0.00 + 45.00	+ 16.06 + 4.80 + 2.00 + 1.10 + 75.50	- 21.72 - 0.68 - 2.00 - 0.07 - 77.19	- 5.66 + 4.12 0.00 + 1.03 - 1.69	- 5.66 + 4.12 0.00 + 1.03 - 1.69
California, State of California-Memprican Water Company California Cotton Oil Corporation California Rendering Company, Ltd. California Water Service Company	295.00 2,067.00 81.00 119.00 11,774.00	+ 29.50 - 1.78 + 3.37 + 11.90 + 295.79	0.00 - 7.00 - 13.00 0.00 -1137.00	- 10.00 0.00 - 51.00 0.00 0.00	+ 314.50 + 2,058.22 + 20.37 + 130.90 +10,932.79	- 265.61 - 2,055.90 - 11.23 - 93.08 -11,466.33	+ 48.89 + 2.32 + 9.14 + 37.82 - 533.54	+ 28.50 + 2.32 + 9.13 + 11.90 - 533.54
Candiewood Country Club Cardoxo Mxmes, Incorporateds/ Canter City Water Company Century Center Mutual Water Association Century City Mutual Water Company, Ltd.	147.00 21.00 69.00 254.00 50.00	- 39.58 • 3.65 • 15.95 - 3.25 - 19.66	+ 123.00 0.00 0.00 0.00 + 59.00	0.00 0.00 0.00 + 150.00 0.00	+ 230.42 + 24.65 + 84.95 + 400.75 + 89.34	- 228.87 - 11.472 - 64.56 - 375.44 - 99.09	+ 1.55 + 13.18 + 20.39 + 25.31 - 9.75	+ 1.55 + 10.00 + 15.95 + 25.31 - 9.75
Cerritos, City of Cerritos Industrial Park <sup>b</sup> Cerritos Jr. Collage District Chansall Mutual Water Company Cherryvala Water User's Association	880.00 <sup>a</sup> / 5.00 147.00 81.00 11.00	- 50.91f/ + 7.87 - 26.14 + 6.67 + 8.10	- 19.00 <sup>h</sup> / 0.00 + 104.00 + 43.00 0.00	- 216,63 0,00 0,00 0,00 0,00	+ 593.46 + 12.87 + 224.86 + 130.67 + 19.10	- 365.668/ 0.00 - 208.48 - 119.76 - 5.19	+ 227.80 + 12.87 + 16.38 + 10.91 + 13.91	+ 66.34 + 10.00 + 16.38 + 10.91 + 10.00
Chikami, Shigeru and Jack Christoffels, John and Effie Citrus Grove Heights Water Company City Farms Mitual Water Company No. 1 Clanton, Ins	8.00 11.00 222.00 30.00 64.00	0.00 + 0.36 + 1.54 - 9.85 + 6.24	0,00 + 5,00 - 12,00 0,00 0,00	+ 14,00 0,00 - 48,00 0,00 - 50,00	+ 22,00 + 16,36 + 163,54 + 20,15 + 20,24	- 25.32 - 15.86 - 155.55 - 38.51 - 16.40	- 3.32 + 0.50 + 7.99 - 18.36 + 3.84	- 3.32 + 0.50 + 7.99 - 18.36 + 3.84

# ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED IN ecre-feat (continued)

Party	: (1) : Agraed : Pumping : Allocation		(continued) : (3) : Exchange water : purchased (+) : or sold (-)	: lessas	: (5) : : Allowable : : extraction : :(1)±(2)±(3)±(4)*(5) :	(6) : Amount : pumped :	(7) Belance (5)-(6)=7	: (8) : Allowable : carryover : into 1969-70
Clark, Russell B. Clougherty Facking Company Coast Packing Company Coast Water Company Coalho, Joe A. Jr. and Isabel	9.00 4.00 341.00 470.00 4.00	+ 6.19 + 10.00 - 154.07 - 17.84 - 1.19	0.00 0.00 • 329.00 • 208.00 • 20.00	0.00 0.00 0.00 0.00	+ 15.19 + 74.00 + 515.93 + 660.16 + 22.81	0.00 - 24.74 - 492.43 - 669.91 - 22.48	+ 15.19 + 49.26 + 23.50 - 9.75 + 0.33	+ 10.00 + 10.00 + 23.50 - 9.75 + 0.33
Coito, John A. and Guilhermina Collinaworth, J. E. a. Colwell Company, The Compton, Tity of Compton Union High School District	14.00 12.00 17.00 5,514.00	- 2.88 + 10.00 + 2.76 - 0.01 + 26.40	+ 4.00 0.00 - 4.00 - 503.00 0.00	0.00 0.00 0.00 + 808.00	+ 15.12 + 22.00 + 15.76 + 5,818.99 + 64.40	- 15.44 0.00 - 0.83 - 5,867,55 - 63.33	- 0.32 + 22.00 + 14.93 - 48.56 + 1.07	- 0.32 + 10.00 + 10.00 - 48.56 + 1.07
Container Corporation of America Conteas, Micholas C. and Lambros, P. Basil Continental Can Company, Incorporated Contractors Asphalt Products Company, Inc. Contracts, R. M.	1,058.00 1.00 757.00 13.00 6.00	- 58.98 + 1.46 + 95.586 + 15.046 - 2.90	+ 452.00 0.00 + 47.00 - 3.00 0.00	0.00 0.00 0.00 0.00	+ 1,451.02 + 2.46 + 899.58 + 25.04 + 3.04	- 1,513.58 - 0,28 - 861.75 - 6.37 - 6,22	- 62.56 + 2.18 + 37.83 + 18.67 - 3.18	- 62.56 + 2.18 + 37.83 + 12.04 - 3.18
Copp Equipment Company, Incorporated Cordeiro, Mary, and First Western Bank and Trust Company Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter Day Seinte	6.∞ 37.∞ 31.∞	+ 10.∞ - 3.¼ 0.∞	0.00	0,00	+ 16.∞ + 33.56 0.∞	- 0.04 - 38.72 0.00	+ 15.96 - 5.16 0.00	+ 10,00 - 5.16 0.00
Cotton, Harry Lee and Doris L. County Water Company  Cowlitz Amusements, Incorporated Oulbertson, Katherine M. Ourry, Everett and Marguerite 6/	4.00 390.00 4 4.00 2.00 2.00	+ 0.72 + 189.98b/ - 4.41 + 1.20 + 4.00	0.00 0.00 + 8.00 0.00 0.00	0,00 + 352,00 0,00 0,00 0,00	+ 4.72 + 931.98 + 7.59 + 3.20 + 6.00	- 3.64 - 851.06 - 5.48 - 1.40 0.00	+ 1.08 + 80.92 + 2.11 + 1.80 + 6.00	+ 1.08 + 80.92b + 2.11 + 1.80 + 6.00
Daugherty, Jules E. and Hattle L. Dalrymen's Fertilizer Co-op. Incorporated  Daniels, Gus A.  De Bie, Henry, Jr. and Jessie  De Cordova, Juan	0.00 14.00 2.00	+ 0.43 - 0.48 - 0.00 + 5.96 + 1.91	0.00 0.00 0.00 0.00 + 6.00	0.00 0.00 + 2.00 0.00 + 1.00	+ 1.43 + 0.52 + 2.00 + 19.96 + 10.91	- 0.74 <sup>d</sup> - 2.40 - 1.48 - 11.48 - 4.261	+ 0.69 - 1.88 + 0.52 + 8.48	+ 0.69 - 1.88 + 0.52 + 8.48 + 6.65
De Groot, Ernest and Dorothy De Groot, Pete De Hoog, Martin and Adriana De Jong, Jake and Lena De Yose, Andrew and Alice Dewinquez Seminary and Claretian Jr. Seminary	65.00 12.00 10.00	+ 10.00 + 3.16 - 1.01 + 0.30 - 11.01	0,00 0,00 + 7,00 + 18,00 + 14,00 0,00	0.00 + 18.00 0.00 0.00 0.00 0.00	+ 75.00 + 33.10 + 15.99 + 35.30 + 31.99	- 15.95 - 39.25 - 18.94	+ 75.00 - 2.12 + 0.04 - 3.95 + 13.05	+ 10,00 - 2,12 + 0,04 - 3,95 + 13,05
Dominguez Water Corporation  Downey Cemetery District Downey, City of Downey Land Company	89.00 6,407.00 17.00 5,008.00 81.00 70.00	- 10.00 - 74.70 - 0.08 - 12.47 + 5.00 + 13.70	0.00 - 608.00 - 484.00 - 0.00	0.00 0.00 + 275.00 0.00 0.00	+ 99.00 + 5,724.30 + 16.92 + 4,811.47 + 86.00 + 83.76	- 34.39 - 5,672.69 - 17.04 - 4,789.40 - 62.16 - 43.77	+ 64.61 + 51.61 - 0.12 + 22.07 + 23.84 + 39.99	+ 10,00 + 51.61 - 0,12 + 22.07 + 10.00 + 13.76
Downey Walley Water Company Duncan, Joe F, and Grace V, and Elmer J, and Lelia M, Davie Dunn, L, and M, Dunn Industrial Properties, Corp., Dykatra, Janes and Dora Dykatra, John and Milma	12.00 11.00 <sup>8</sup> / 19.00 5.00 42.00	+ 10.00 + 10.00 0.00 + 8.64	- 4.00 0.00e/ 4.00 0.00	0.00	+ 18.00 + 21.00 + 15.00 + 13.64 + 49.97	0.00 - 0.07 - 0.00 - 0.68 - 45.22	+ 18.00 + 20.93 + 15.00 + 12.96	+ 10.00 + 10.00 + 10.00 + 10.00
Dyactra, John and Millia Dtt, Oor and Andy  Eagleton, Gall H.  Edwards, Art El Rancho Unified School District Emoto, John H. and Shiruko Engler, Emma	5.00 56.00ª/ 1.00 55.00 0.00 8.00	+ 7.97 - 0.59 + 12.00 0.00 - 23.02 - 0.04 + 3.85	0,00 19,00 0,00 0,00 + 40,00 0,00	0.00 0.00 0.00 0.00 + 3.00 0.00	+ 49.97 + 23.41 + 68.00 + 1.00 + 71.98 + 2.96 + 11.85	- 45.22 - 22.11 0.00 - 1.00 - 62.91 - 4.52 0.00	+ 4.75 + 1.30 + 68.00 0.00 + 9.07 - 1.56 + 11.85	+ ¼.75 + 1.30 + 10.00 0.00 + 9.07 - 1.56 + 10.00
Erickson, John A. Eacobar, Eva M. P & P Construction Co. P Amers and Merchanta Bank of Long Beach Federal Ice and Cold Storage Company	22,00 11,00 17,00 3,00 74,00	- 8.49 + 0.31 0.00 + 0.58 + 7.33	0.00 0.00 0.00 0.00 0.00	+ 10,00 0,00 0,00 - 3,00 + 52,00	+ 23.51 + 11.31 + 17.00 + 0.58 + 133.33	- 18.43 - 0.87 0.00 - 0.61 - 131.10	+ 5.08 + 10.44 + 17.00 - 0.03 + 2.23	+ 5.08 + 10.00 + 10.00 - 0.03 + 2.23
Ferreira, Cerolina Ferreira, Mary A. Fibreboard Corporetion Filtrol Corporation Firestone Tire and Rubber Company, The	30,00 1,00 1,217,00 436,00 1,229,00	- 0.87 + 0.38 + 63.93 - 7.01 + 111.08	+ 24.00 0.00 + 50.00 + 81.00 0.00	0,00 0,00 0,00 0,00 - 275,00	+ 53.13 + 1.38 + 1,330.93 + 529.99 + 1,065.08	- 135.13 0.00 - 1,297.03 - 513.71 - 960.19	- 82.00 + 1.38 + 33.90 + 16.28 + 104.89	- 82,00 + 1,38 + 33,90 + 16,28 + 95,40
Fleach, Elizabeth, et al Flintkote Company, The Ford Motor Company Franciozi, Guiseppi and Alice Fultheim, Helge	14.00 2,054.00 9.00 2.00 4.00	- 5.48 + 168.82 + 10.002/ - 1.34 + 0.63	+ 9.00 + 120.00 0.00 + 38.00 0.00	0.00 0.00 0.00 0.00	+ 17.52 + 2,342.82 + 19.00 + 38.66 + 4.63	- 17.72 - 2,310.37 - 1.73 - 46.25 - 2,91	- 0.20 + 32.45 + 17.27 - 7.59 + 1.72	- 0.20 + 32.45 + 10.00 - 7.59 + 1.72
Gandolfo, Rick Garcia, A. G. Garrett, Preddie A. and Vivian Marie Godinho, Pæuline, Estate of Golden Wool Company	1,00 0.00 5.00 10.008/ 178.00	- 0.19 - 1.36 - 2.70 - 10.21 - 22.06	0,00 0,00 + 5,00 0,00 + 64,00	0.00	- 0.21 + 219.94	- 2.52 - 0.68 - 6.11 - 11.72 - 182.58	+ 1.29 - 2.04 + 1.19 - 11.93 + 37.36	+ 1.29 - 2.04 + 1.19 - 11.93 + 37.36
Gonsalvea, Jack, et al. Gonsalvea, Jack and Mary Gonsalvea, Elvira Goodrich, B. F., Company, The Goodyear Tire and Rubber Company, The	址,00 25,00 5,00m/ 415,00 913.00	+ 1.33 + 4.99 + 10.00 + 41.50 + 51.30	0.00 0.00 0.00 - 35.00 0.00	0.00 0.00 0.00 - 80.00 - 400.00	+ 45.33 + 29.99 + 15.00 + 341.50 + 564.30	45.21 - 19.82 - 1.02 - 315.62 - 572.71	+ 0.12 + 10.17 + 13.98 + 25.88 - 8.41	· 0.12 · 10.00 · 10.00 · 25.88 - 8.41
Gordon, Huntley L., Estate of Gordon, Roman W., et al. Gordon, Robert E. Gorzeman, Joe and Elsie Graham, Florence M.	33.00 8.00 4.00 10.00 6.00	0.00 + 0.39 + 6.28 + 0.06 + 0.53	0.00 0.00 - 2.00 + 3.00 0.00	0.00	+ 33.00 + 8.39 + 8.28 + 13.06 + 6.53	0.00 0.00 1.05 12.98 6.96	+ 33.00 + 8.39 + 7.23 + 0.08 - 0.43	+ 10.00 + 8.39 + 7.23 + 0.08 - 0.43
Great Western Malting Company Green Hills Development, Incorporated Grenier, Leonard A. and Marie Louise Guerrero, Florence	358.00 27.00 8.00 2.00	+ 30,51 + 10,00 + 6,22 + 2.81	+ 133.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	+ 521.51 + 37.00 + 14.22 + 4.81	431.68 10.46 <u>1</u> / 5.61 0.68	+ 89.83 + 26.54 + 8.61 + 4.13	+ 89.83 <sup>b</sup> / + 10.00 + 8.61 + 4.13

# ALLOWED FUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In scre-feet (continued)

			(continued)			(6) :		(8)
Party	(1) : Agreed : Pumping : Allocation :	carryover :	(3) : Exchange water : purchased (+) : or sold (-) :	(4) : Net : leases : :(1):	(5) : Allowable : extraction : ±(2)±(3)±(4)=(5) :	Amount : pumped :	(7) Belance (5)-(6)=7	Allowable carryover into 1969-70
Gulf Cil Corporation	1,445.00	+ 93.05	+ 389.∞	0.00	+ 1,927.05	- 1,613.99	+ 313.06	+ 313.06 <u>b</u>
H.J.S. Mitual Water Company Haadma, Ed and Sjana Haas, Vermey and Adelyne Halburg, Clarence Theodore, Estate of Hambarian, Fred	50.00 22.00 4.00 3.00 2.00	- 0.26 + 0.21 + 6.64 + 2.07 + 0.40	+ 10.00 0.00 0.00 0.00 0.00	0,00 0.00 - 10,00 0.00 0,00	+ 59.74 + 22.21 + 0.64 + 5.07 + 2.40	- 51.16 - 25.28 - 0.68 - 0.68 - 1.80	+ 8.58 - 3.07 - 0.04 + 4.39 + 0.60	. 8.58 - 3.07 - 0.04 + 4.39 - 0.60
Hamm, Theo., Brewing Company Hansen, Raymond and Marry Harada Brothers Harris, Gerald E.®/ Hatanaka, Kameko	173.00 10.00 6.00 2.00 7.00	* 87.76 <sup>b</sup> / - 0.39 + 10.00 + 3.98 - 0.36	+ 185.00 + 6.00 0.00 0.00 + 9.00	+ 149.00 0.00 0.00 0.00 0.00	+ 894.76 + 15.61 + 16.00 + 5.98 + 15.64	- 762,34 - 16.60 0.00 0.00 - 15.68	+ 132.42 - 0.99 + 16.00 + 5.98 - 0.04	+ 132,42 <sup>b</sup> / - 0.99 + 10,00 + 5.98 - 0.04
Hatanska, Karuo Hathaway Company, et al. Highstreet, Aifred V. and Evade V. Highstreet, John and Eileen Hilarides, Bob and Maaike	8.00 56.00 8.00 7.00 41.00	+ 0.28 + 0.04 - 0.50 - 0.15 - 0.29	+ 1.00 0.00 + 13.00 + 3.00 0.00	0,00 0,00 0,00 0,00	+ 9.28 + 56.04 + 20.50 + 9.85 + 40.71	- 9.36 - 33.99 - 20.89 - 9.82 - 42.30	- 0.08 + 22.05 - 0.39 + 0.03 - 1.59	- 0.08 • 10.00 - 0.39 • 0.03 - 1.59
Hilarides,John and Maria Hix, Willis G. Hohn, Andrew and Mary G. Home Water Company Homen, Manuel L.	11.00 1.00 1.00 28.00 14.00	- 10,50 + 7,37 + 2,00 + 1,60 + 0,50	* 11.00 0.00 0.00 + 8.00 0.00	0.00 0.00 0.00 0.00 0.00	+ 11.50 + 8.37 + 3.00 + 37.60 + 14.50	- 1.34 - 1.72 0.00 - 34.00 - 14.97	+ 10.16 + 6.65 + 3.00 + 3.60 - 0.47	+ 10.16 b/ + 6.65 + 3.00 + 3.60 - 0.47
Hoogland, Cornelis and Alice Rop, Andrew Jr., and Muriel Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie	12.00 26.00 11.00 3,830.00 18.00	+ 0.33 + 0.04 + 10.00 + 180.19 - 1.06	+ 3.00 + 16.00 - 4.00 - 388.00 0.00	0.00 0.00 0.00 0.00 1.00 + 10.00	+ 15.33 + 42.04 + 17.00 + 3,622.19 + 26.94	- 11.90 - 38.24 - 0.64 - 3,428.10 - 28.15	+ 3.43 + 3.80 + 16.36 + 194.09 - 1.21	* 3.43 * 3.80 * 10.00 * 194.09 - 1.21
Idsings, Pete W. and Annie Industrial Asphalt of California, Inc. Inglewood, City of Inglewood Park Cemetery Association Jemison, Robert J. and Betty	10,00 93,00 894,00 228,00 6,00	+ 1,64 + 10,00 0,00 0,00 + 0,46	+ 17,00 0,00 - 86,00 0,00 0,00	0.00 0.00 - 808.00 - 228.00 0.00	* 28.64 * 103.00 0.00 0.00 • 6.46	- 28.49 - 56.00 0.00 0.00 - 4.16	+ 0.15 + 47.00 0.00 0.00 + 2.30	+ 0.15 + 10.00 0.00 0.00 + 2.30
Jenkins "ealty Mutual Water Company Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E. Jongsme, Harold and Mary N. Jorritama, Mrs. Elizabeth	8,00 1,00 1,00 52,00 22,00	+ 6,20 + 0,64 + 2,98 <sub>f</sub> / - 15,78	- 3.00 0.00 0.00 - 5.00	0,00 0,00 0,00 0,00 0,00	11.20 1.64 3.98 36.22 27.00	0.00 - 0.68 - 1.40 - 32.39 - 4.73	+ 11,20 • 0.0 • 2.58 + 3.83 • 22,27	+ 10.00 + 0.9n + 2.58 + 3.83 + 10.00
Junior Water Company, Incorporated Kalico, Incorporated Kal Kan Foods, Incorporated Kampen, Pritz and Clare Kawaguchi, Chiye and Manano	590,00 4,00 110,00 <u>B</u> / 11,00 4,00	- 25.02 + 8.00 + 13.08 - 5.95 + 1.84	+ 26.00 0.00 0.00 + 9.00 0.00	0,00 0,00 30,00 0,00 0,00	• 590.98 • 12.00 • 153.08 • 14.05 • 5.84	- 579.21 0.00 - 139.96 - 14.07 - 3.08	+ 11.77 + 12.00 + 13.12 - 0.02 + 2.76	+ 11.77 + 10.00 + 13.12 - 0.02 + 2.76
Kimm, Jacob R. and Bonnie Kinne, Orran Kirk, Morris P. and Son, Incorporated Knevelbaard, Jack and Anna Knevelbaard, Willie and Joreen	29.00 9.00 62.00 40.00	3.92 1.72 10.00 5.08 0.64	0.00 - 2.00 0.00 0.00	0,00 0,00 0,00 0,00 0,00	* 32.92 * 8.72 * 72.00 * 45.08 * 1.64	- 45.59 - 1.49 - 51.36 - 29.55 - 0.68	- 12.67 + 7.23 + 20.64 + 15.53 + 0.9	- 12.67 + 7.23 + 10.00 + 10.00 + 0.96
Knorrings, Simon Koolhaas, Simon and Sophie Grace Kotake, Incorporated Kruse, Walter G. and Vera M. Laguna-Mayvood Mutual Water Company No. 1	10,00 7,00 76,00 0,00 1,283,00	- 4.41 - 0.81 - 35.78 + 0.36 + 0.49	+ 4.00 + 14.00 + 127.00 + 2.00 - 134.00	0.00 - 29.52 0.00 + 100.00	+ 9.59 + 20.19 + 137.70 + 2.36 + 1,249.49	- 12.19 - 20.60 - 43.75 - 2.32 - 1,246.85	- 2.60 - 0.41 + 93.95 + 0.04 + 2.64	- 2.60 - 0.41 + 93.95 + 0.04 + 2.64
La Habra Heights Mutual Water Company La Hacienda Water Company Lakevood, City of Lakevood Pipe Company Langston, Calvin E. and Edith	2,435.00 37.00 8,771.00 10.00 1.00	238.83b/ 20.92 56.70 0.83	0,00 + 18,00 - 459,00 0,00 0,00	0.00 0.00 0.00 0.00	+ 2,673.83 + 75.92 + 8,368.70 + 9.17 + 1,64	- 2,600.68 - 58.07 - 8,332.18 - 15.11 - 0.68	+ 73.15 + 17.85 + 36.52 - 5.94 + 0.94	+ 73.15 <sub>6</sub> + 17.85 <del>-</del> + 36.52 - 5.94 + 0.96
Larvin Company Lautrup, Norman - Executor of Mels Lautrup Estate Leal, Frank C. and Lois L. Lee Deane Products, Incorporated Liberty Vegetable Oil Company	13,00 24,00 0,00 <u>a</u> / 1,00 <u>a</u> / 34,00	1.30 + 2.22 + 3.71 + 3.08 + 10.00	+ 6,00°/ + 5,00 0,00 - 2,00 0,00	0,00 0,00 + 8,65 0,00 0,00	+ 20,30 + 31.22 + 12,36 + 2,08 + 44,00	- 18.36d - 30.13 - 12.36 - 0.68 - 13.81	+ 1.94 + 1.09 0.00 + 1.40 + 30.19	+ 1.94 + 1.09 0.00 + 1.40 + 10.00
Liberty Vegetable Oil Company  Little Lake Cometery District Long, Helvin L. and Stella M. Long Beach, City of Los Angeles, City of Los Angeles, County Sanitation	14.00 2.00 30,142.00 15,000.00	* 5.55 * 1.40 * 988.35 * 791.92	0,00 0,00 -2,908,00 -1,448,00	0,00 0,00 0,00 0,00	19.55 3.40 +28.222.35 +14.343.92	- 11.28 - 1.37 -27,708.74 -14,704.97	+ 8.27 + 2.03 + 513.61 - 361.05	+ 8.27 + 2.03 + 513.61 - 361.05
Los Angeles, County Sanitation District No. 2	0.00	0.00	0.00	+ 14.98	+ 14.98	- 14.98	0,00	0.00
15 Angelea, County of 158 Angelea County Waterworks District No. 1 158 Angelea County Waterworks District No. 16 50 Angelea County Waterworks District No. 16 168 Angelea Paper Box and Board Mills	590,00 90,00 674,00 330,00 257,00	57.7½ 9.79 0.00 32.29 7.20	- 57.00 - 9.00 0.00 - 32.00 + 201.00	0.00 0.00 0.00 0.00 0.00	+ 590.74 + 90.79 + 674.00 + 330.29 + 465.20	- 533.01 0.00 - 824.59 - 366.44 - 439.96	+ 57.73 + 90.79 - 150.59 + 25.24	0,00 0,00 - 25,61 - 12,61 + 25,24
Los Rietos Tract 6192 Water Company Lucky Stores, Incorporated Luctto, Jake J. Lunday-Thagard 011 Company Luscher, John and Frieda	39.00 1.00 10.00 212.00 10.00	- 12.09 • 2.00 • 10.00 • 21.20 - 0.65	+ 24.00 0.00 0.00 0.00 + 5.00	0,00 0,00 - 20,00 0,00 0,00	+ 50.91 + 3.00 0.00 + 233.20 + 14.35	- 44.72 0.00 0.00 - 234.88 - 15.26	+ 6,19 + 3,00 0,00 - 1,68 - 0,91	• 6,19 • 3,00 0,00 • 1,68 • 0,91
Luasman, Psul H., Jr. et al. Lutheran Church! Lymwood, City of Lymwood Park Mutual Water Company Marcroft, Harold and Marjorie	6.00 15.00 5,154.00 222.00 6.00	+ 2.10 + 3.07 - 166.86 - 10.92 - 1.16	+ 2.00 0.00 - 498.00 + 142.00 0.00	0,00 0,00 0,00 0,00 0,00	* 10.10 + 18.07 + 4,499.14 + 353.08 + 4.84	- 7.39 - 7.69d/ - 4,881.01 - 350.42 - 2,44	* 2.71 * 10.38 - 391.87 * 2.66 * 2.40	2.71 10.00 391.87 2.66 2.40

# ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-fact (continued)

Party	(I) : Agreed : pumping : allocation :	(2) Allowable cerryover from 1967-68	: (3) : : Exchange water : : purchased (+) : : or sold (-) :	Net : leases : (:	(5) Allowable axtraction ()±(2)±(3)±(4)=(5)	(6) Amount pumped	(7) Balance (5)-(6)=7	: (8) : Allowable : carryover : into 1969-70
Newtin Brothers Container and Timber Products Copporation, The Martin, Mary Mathias, Antonio and Mary Maynood Matual Water Company No. 1 Maywood Matual Water Company No. 2	6,00 28,00 13,00 741,00 806,00	* 3.67 + 10.00 • 0.73 • 74.10 • 0.42	0.00 0.00 0.00 - 71.00 - 78.00	0.00 - 27.00 0.00 - 30.00 0.00	* 9.67 + 11.00 + 13.73 + 714.10 + 728.42	- 2.53 - 0.68 - 10.76 - 707.41 - 732.13	+ 7.14 + 10.32 + 2.97 + 6.69 - 3.71	+ 7.14 + 10.00 + 2.97 + 6.69 - 3.71
Anywood Mutual Water Company No. 3	1,227.00 <sup>8</sup> /	+ 52.28b/	- 118,00 h/	+ 166,33	+ 1,327.61	- 1,322.03	1 + 5.58	+ 5.58
Melnes, Milliem, et al. 5	6.00	+ 4.23b/	0.00	0,00	+ 10.23	- 2.80	+ 7.43	+ 7.43,
Mel, Incorporated	54.00	+ 51.50b/	+ 183.00	+ 77,00	+ 365.50	- 321.62	+ 43.88	+ 43.88
Mellano, G.	13.00	+ 1.33	0.00	0,00	+ 14.33	- 11.64	+ 2.69	+ 2.69
Memorial Parks, Incorporated	34.00	+ 10.00	0.00	0,00	+ 44.00	- 26.66	+ 17.34	+ 10.00
Weas-Berger Company Meyberg, Lorraine K. Kidland Park Water Trust Kidway Gardens Mutual Water Association Kiersma, Harry C. and Dorothy L.	14.00 65.00 57.00 59.00	+ 10.00 0.00 - 5.80 - 0.08 - 0.31	0,00 0,00 + 26,00 0,00 + 4,00	0.00 - 65.00 0.00 + 30.00	+ 24.00 0.00 + 77.20 + 88.92 + 13.69	0.00 0.00 - 75.90 - 92.454 - 12.08	+ 24.00 0.00 1.30 - 3.53 + 1.61	+ 10.00 0.00 • 1.30 - 3.53 • 1.61
dersma, Henry and Susan M.	6.00	- 2,56	+ 4,00	0,00	+ 7,44	- 7.40	+ 0.04	+ 0.04
Hamaki, George, et al.	2.00	0,00	0,00	0,00	+ 2.00	- 2.00	0.00	0.00
Hitchell, Ray <sup>M</sup>	0.00	+ 7,92	0,00	+ 87,20	+ 95,12	- 93.39	+ 1.73	+ 1.73
Hitsuuchi, Pamiko	11.00	+ 10,06	0,00	0,00	+ 21.00	0.00	+ 21.00	+ 10.00
Hyoshi, Glenn, et al.	8.00	- 3,90	+ 6,00	0,00	+ 10,10	- 9.95	+ 0.15	+ 0.15
Mobil Oil Corporation Mocho, Jean and Michel Plaa Modern Imperial Company Montebello, City of (Golf) Montebello, City of (Chapin)	138.00	+ 13.80	0,00	0,00	+ 151.80	- 54.93	+ 96.87	+ 13.80
	9.00	- 1.28	+ 6,00	0,00	+ 13.72	- 14.08	- 0.36	- 0.36
	57.00	+ 21.425/	0,00	- 77,00	+ 1.42	- 0.32	+ 1.10	+ 1.10
	208.00	+ 23.53	+ 72,00	0,00	+ 303.53	- 290.86	+ 12.67	+ 12.67
	29.00	0.00	0,00	0,00	+ 29.00	- 25.31	+ 3.69	+ 3.69
Wontebello Land and Water Company	1,592.00	+ 48.43	+ 858.00	0.00	+ 2,498,43	- 2,469.29	+ 29.14	+ 29.14
Wonterey Acres Mutual Water Company	102.00	+ 7.68	• 74.00	0.00	+ 183,68	- 159.43	+ 24.25	+ 24.25
Wooscheklan, Reuben	12.00	+ 3.44	0.00	0.00	+ 15,44	- 11.72	+ 3.72	+ 3.72
Moss, D. S., et al.	4.00	+ 7.49	0.00	0.00	+ 11,49	0.00	+ 11.49	+ 10.00
Wountalo View Dairies, Incorporated	54.00	- 25.40	• 60.00	0.00	+ 88,60	- 93.31	- 4.71	- 4.71
Murakawa, Kiyoshi and Shizuko Murate, Deisaku, et al. Murphy, Elmo D. and Evelene B. Murphy Ranch Nutual Water Company Musaschia, Carl A., et al. <sup>8</sup>	0.00 12.00 34.00 461.00 8.00	* 0.47 * 25.08 * 10.00 * 0.61 - 3.50	+ 3.00 + 63.00 0.00 0.00	0.00 + 50.78 0.00 0.00	* 3,47 * 150,86 * 44,00 + 461.01 * 4,50	- 3.40 - 150.86 - 15.83 - 461.61 - 2.57	+ 0.07 0.00 + 28.17 0.00 + 1.93	+ 0.07 0.00 + 10.00 0.00 + 1.93
Nakamura, Sam and Tokiko	2.00	+ 1.00	0.00	- 3.00	0,00	0.00	0.00	0.00
Mational Can Corporation	113.00	• 11.30	0.00	0.00	• 124,30	- 29.51	+ 94.79	• 11.30
Melsoo, Otells and Robert	11.00	+ 4.74	0.00	0.00	• 15,74	- 14.00	+ 1.74	• 1.74
Morris Industries, Incorporated	138.00	• 13.80	0.00	0.00	• 151.80	- 5.62	+ 146.18	• 13.80
Mortb Gate Gardens Water Company	48.00	- 6.45	+ 7.00	0.00	• 48.55	- 57.23	- 8.68	- 8.68
Norwalk, City of Norwalk-La Mirada Unified School District Nottingham, Mabel E. Offinga, William, and Son Ollve Lawn Memorial Park, Incorporated	490.00 378.00 20.00 25.00 11.00	- 7.63 + 10.00 + 5.07 + 10.00 - 0.12	+ 210,00 0,00 0,00 0,00 + 9,00	+ 42.00 - 288.00 0.00 0.00	+ 734.37 + 100.00 + 25.07 + 36.00 + 19.88	- 749.50 - 52.33 - 21.60 0.00 - 19.56	- 15.13 + 47.67 + 3.47 + 36.00 + 0.32	- 15.13 + 10.00 + 3.47 + 10.00 + 0.32
Costeo, Marimus and Anthonia Orange County Nursery, Incorporated Orchard Dale County Water District Orchard Park Water Club, Incorporated Orlentel Poods, Incorporated	13.00 13.00 1,107.00 40.00 27,00	- 0.60 + 10.00 + 13.63 - 2.81 + 10.00	0,00 0,00 - 107,00 + 15,00 0,00	0.00 0.00 0.00 0.00	+ 12,40 + 23.00 + 1,013,63 + 52.19 + 37.00	- 15.17 0.00 - 952.29 - 48.70 - 7.44	- 2.77 + 23.00 + 61.34 + 3.49 + 29.56	- 2.77 + 10.00 + 61.34 + 3.49 + 10.00
Owl Constructors Paddison, Edward G. and Grace M. Paradise Memorial Park Paramount County Mater District Paramount Unified School District	16.00	+ 10,00	- 5.00	0.00	+ 21.00	0.00	+ 21.00	+ 10.00
	4.00a/	+ 10,00	0.00	- 10.00	+ 4.00	0.00	+ 4.00	+ 4.00
	16.00	- 0,56	+ 5.00	0.00	+ 20.44	- 15.87	+ 4.57	+ 4.57
	2,374.00	- 60,00	- 229.00	0.00	+ 2,085.00	- 2,008.65	+ 76.35	+ 76.35
	46.00	+ 2,44	0.00	0.00	+ 48.44	- 22.61	+ 25.83	+ 10.00
Park Water Company	19,788.00	- 586.46	+1800.00	0.00	+21,001.54	-20,321.49	+ 680,05	+ 680.05
Peerless Water Company	986.00	0.00	0.00	- 140.00	+ 846.00	- 829.95	+ 16.05	+ 16.05
Perricone, Sam and Louis Romoff	86.00	- 106.60	+ 223.00	+ 65.00	+ 267.40	- 270.48	- 3.08	- 3.08
Peterson Manufacturing Company, Incorporated	58.00	+ 8.27	+ 60.00	0.00	+ 126.27	- 99.98	+ 26.29	+ 26.29
Phelps Dodge Copper Products Corporation	312.00	+ 42.28	0.00	+ 26.00	+ 380.28	- 408.57	- 28.29	- 28.29
Pico County Water District Pico Rivera, City of Pimental, Lucille C. Plunheiro, A. C. and Mary M. Plunkett, Donald R.	3,007.00 <sup>8</sup> / 132.00 13.00 102.00 22.00	- 447.52 + 13.20 + 8.45 - 14.41 - 25.89	+ 580,00 0,00 0,00 0,00 0,00	+ 409.00 - 34.00 0.00 0.00	+ 3,548,48 + 111.20 + 21.45 + 87.59 - 3.89	- 3,531.88 <sup>6</sup> - 109.66 - 15.56 - 94.66 - 36.83	+ 16.60 + 1.54 + 5.89 - 7.07 - 40.72	+ 16.60 + 1.54 + 5.89 - 7.07 - 40.72
Powering Tract Water Association	26.00	- 0,62	0,00	0.00	+ 25.38	- 43.04	- 17,66	- 17,66
Powre, Garret and Cecelia	28.00	+ 10,00	0,00	0.00	+ 38.00	0.00	+ 38.00	+ 10,00
Powerine Oil Company	627.00	+ 16,90	+ 100,00	0.00	+ 743.90	- 726.92	+ 16.98	+ 16,98
Prealey Development Company a/	8.00	+ 1,82	0,00	0.00	+ 9.82	- 4.09	+ 5.73	+ 5.73
Quality Mest Packing Company	30.00	0,00	0,00	- 30.00	0.00	0.00	0.00	0,00
Ramsey, Arthur D. and James A.	4.00	+ 0,65	0,00	0.00	+ 4.65	- 1.61	+ 3.04	+ 3.04
Rancho Santa Gertrudes Mirtual Water System	38.00	+ 10,00	0,00	0.00	+ 48.00	- 40.94	+ 7.06	+ 7.06
Ravera, Zelma	2.00	+ 4,00	- 1,00	0.00	+ 5.00	0.00	+ 5.00	+ 5.00
Reliance Dairy Parms	17.00	+ 22,59	0,00	+ 20.00	+ 59.59	- 58.71	+ 0.88	+ 0.88
Richland Parms Water Company	173.00	- 5,44	0,00	+ 126.00	+ 293.56	- 295.43	- 1.87	- 1.87
Rocha, Prank J. Jr., and Elsie M.	10.00 <sub>8</sub> /	. 2.88	0,00	0.00	+ 12.88	- 8.56	+ 4.32	+ 4.32
Rockview Dalries, Incorporated	123.00 <sup>8</sup> /	. 12.07	0,00	- 28.00	+ 107.07	- 92.74	+ 14.33	+ 10.00
Rodrigues, John, et al.	4.00	. 1.29	1,00	0.00	+ 9.29	- 9.54	- 0.25	- 0.25
Roman Catholic Archbishop of Los Angeles, The	347.00 <sup>8</sup> /	. 63.81	0,00	0.00	+ 410.81	- 409.55	+ 1.26	+ 1.26
Rosales, Elvirs C.	3.00	. 1.84	0,00	0.00	+ 4.84	- 2.08	+ 2.76	+ 2.76
Ross, Frank J. Royden, Herbert N. Ruchtl Brothers Rylaarsdam, Simon and Mary Jane Rylaarsdam, Simon and Mary Jane	2.00 25.00 25.00 8.00 1.00	+ 0.52 - 1.48 + 5.21 + 2.59 + 0.64	0.00 + 15.00 + 20.00 0.00	0.00 0.00 0.00 0.00	+ 2.52 + 38.52 + 50.21 + 10.59 + 1.64	- 1.74E - 35.38 - 42.41 - 0.38 - 0.68	7 . 0.78 • 3.14 • 7.80 • 10.21 • 0.96	* 0.78 * 3.1b * 7.80 * 10.00 * 0.96

# ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-feet (continued)

			(continued)				
Party	: (1) : : Agreed : : Pumping : : Allocation : f	carryover :	(3) : Exchange water ; purchased (+) : or sold (-) :	(L) : Net : leases : :(1)	(5) : Allowable : extraction : •{2}:(3):(4)=(5) :	(E) : (7) Amount : Balanc pumped : (5)-(6	: (8) ce : Allowable )=7 : carryover : into 1969-70
St. John Bosco School Saito, James H. and Yoshino Salcido, Esther and Jesus Rios Sampson, William C. and Mildred S. 2/ San Antonio Dairy Peeds, Incorporated	42.00 2.00 3.00 5.00 4.00	+ 3.68 + 2.01 + 3.20 + 10.00 + 8.00	0.00 + 1.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00	+ 45.68 + 5.01 + 6.20 + 15.00 + 12.00	0.00 + 3	6.36 + 6.36 2.79 + 2.79 4.80 + 4.80 15.00 + 10.00 12.00 + 10.00
San Gabriel Walley Water Company a Santa Fe Land Improvement Company Santa Fe Oprings, City of Sative Los Angeles County Water District Cavage, William	5,577,00 660,00 <sub>8/</sub> 2,404,00 4,74,00 3,00	- 129.55 • 66.00 • 1.89 <sub>b</sub> • 50.78	+3,000,00 0,00 7 - 24,00 7 91.00 0,00	+ 782.00 - 100.00 + 450.67 0.00 0.00	• 9,229.45 • 626.00 • 2,932.56 • 615.78 • 9.00	- 411.81 + 21	(3.10 + 843.10 b/ (14.19 + 56.00 19.36 - 259.36 25.82 + 25.82 9.00 + 9.00
Schilder, Ben Jr., and Anna Geholle Container Corporation Schuurman, John and Isabel Sessler, Mawrice I. Shaffer, Chris and Celia I.	22.00 26.00 12.00 6.00 6.00	1.42 0.00 - 0.33 + 2.80 + 0.28	0.00 0.00 0.00 0.00 0.00	0,00 - 26,00 0,00 0,00 0,00	23.42 0.00 11.67 8.80 6.28	0.00	23.42 + 10.00 0.00 0.00 4.78 + 4.78 5.20 + 5.20 0.57 - 0.57
Shayman and Wharram Shell Oll Company Shiozaki, Yahiko, Kiyoko, Ken and Grace Siemon, J. E. Sievers, Rohert L.	2,00 6.00 5,00 12,00 1,00	0.00 + 9.80 - 0.56 - 0.92 - 0.27	0,00 0,00 + 1,00 0,00 0,00	0.00 0.00 0.00 0.00	+ 2.01 + 15.80 + 5.44 + 11.08 + 0.73	- 2.00 - 2.08 · 1 - 5.78 - - 6.15 <sub>d</sub> / *	0,00 0,00 13.72 10,00 0.34 - 0.34 4.93 44.93 0,44 0,44
Signal Hill, City of Simmons, Bennett E., et al. Slusher, Margaret P. Snozzi, Len and Sylvia Comernet Land Company	1,346.00 33.00 6.00 42.00 10.00	- 57.97 - 1.25 - 0.13 + 10.00 + 10.00	130,00 17,00 0,00 0,00 0,00	0.00 0.00 0.00 0.00 0.00	+ 1,412.03 + 48.75 + 5.87 + 52.00 + 20.00	- 36.93 + : - 0.72 + - 61.35 -	54.90 + 54.90 11.82 + 11.82 5.15 + 5.15 9.35 - 9.35 20.00 + 10.00
Somerset Mitual Water Company South Montebello Irrigation District Southern California Edison Company Southern California Hospital, Incorporated Southern California Water Company	2,195,00 990,00 657,00 1,00 15,150,00	- 8.61 - 9.29 - 24.18 - 0.64 - 182.01	+ 200.00 + 350.00 0.00 0.00 -1,462.00	240.00 0.00 - 131.14 0.00 + 288.00	+ 2,626.39 + 1,330.71 + 501.68 + 1.64 +13,793.99	- 1,246,62 + 8	92.90
Southern Pacific Company Southern Service Company South Gate, fity of Southland Lutheren Home Southwest Water Company	25,00 65,00 7,954,00 8,00 2,316,00	0.00 12.11 21.53 0.00 - 25.80	0.00 16.00 - 768.00 0.00 - 223.00	+ 27.66 0.00 0.00 0.00 + 94.00	+ 52.66 + 93.11 + 7,207.53 + 8.00 + 2,161.20	0,00 +	0.00 0.00 27.83 27.835/ 26.90 26.90 8.00 8.00 6.80 46.80
Spiller, Glenn F. and Jean H. Sprague, Farah, Estate of Stamps, James L. et al. Standard Oil Company of California Statewide Stations, Incorporated	19.00 3.00 354.00 94.00 1.00	0.00 6.00 17.52 9.17	0.00 0.00 0.00 - 9.00 0.00	+ 2,36 0.00 - 100.00 - 50.00 0.00	+ 21.36 + 9.00 + 271.52 + 25.83 + 3.00	- 21.36 0.00 + - 251.59 + - 20.95 + 0.00 +	0,00 0,00 9,00 + 9,00 19,93 + 19,93 4,88 + 4,88 3,00 + 3,00
Stauffer Chemical Company Steele, John and Clara D. Stefani, Steve Sr. and Dora Sterk, Henry and Betty S. Stiefel, V. C.	145,00 4,00 30,00 91,00 3,00	1.38 c.72 1.92 0.50	0,00 0,00 0,00 0,00 0,00 0,00	0.00	+ 146.38 + 4.72 + 28.08 + 91.50 + 6.16	- 146.38 - 3.64 + - 36.71 - - 70.34 + 3	0.00 0.00 1.08 + 1.08 8.63 - 8.63 21.16 + 10.00 5.53 + 5.53
Stockmal, Sophia J. and John F. Strukkman, Louis, et al. Strukkmans, Cornelius and Ida Strukkmans, Henry and Nellie Suburban Wäter Systems	3.00 46.00 7.00 10.00 933.00	- 0,40 - 0,80 - 0,61 + 10,00 - 360,90	0.001 + 6.00 > 2.00 0.00 0.00	0.00 5.00 0.00 0.00 + 201.00	3.40 56.20 8.39 20.00 773.10		0.92 + 0.92 7.79 + 7.79 0.11 + 0.11 18.60 + 10.00 76.35 + 113.40
Sunida, Kazuo Sunnyside Mausoleum Company Sunset Cemetery Association Svift and Company Tabits, John and Erme, and Raymond and Kwary 112	2,00 48,00 21,00 1,638,00	+ 2.09 + 0.77 + 10.00 + 54.03	- 6*00 - 6*00 - 5/4*00	0.00 0.00 - 25.00 - 900.00	4.09 72.77 0.00 792.03	0.00	3.29 3.29 13.20 13.20 0.00 0.00 0.00 0.00 0.78 0.78
Tashina, Roy and Shigeo Telxeira, Carl and Evelyn Teixeira, George 3. and Laura L. Teune, Teunis and Nellie <sup>8</sup> / Te Velde, Hern and Zweantina	1,00 9,00 14,00 17,00 227,00	+ 0.64 + 0.63 + 0.17 0.00 - 2.79	0,00 0,00 0,00 0,00 0,00	0.00 0.00 0.00 0.00 0.00	+ 1.64 + 9.63 + 14.17 + 17.00 + 224.21	- 0.68 + - 10.98 - - 15.95 - - 16.68 + - 225.138/ -	0.94
Thompson, O. T. and Drusille Title Insurance and Trust Company <sup>a</sup> / Tract Number 180 Mutual Water Company Tract 349 Mutual Water Company Troost, Fred and Annic	16.00 75.00 1,221.00 423.00 42.00	- 1.05 • 0.65 - 156.02 - 37.38 • 10.00	7.00 0.00 • 969.00 • 164.00 - 2.00	0.00 - 52.00 0.00 + 210.00	+ 21.95 + 23.65 + 2,733.98 + 759.62 + 50.00	- 20.60 + - 23.13 + - 1,801.94 + 2 - 715.24 + 1	1.35 + 1.35 0.52 + 0.52 32.04 + 232.04 44.38 + 44.38 20.11 + 10.00
Troy Homes, Incorporated. Uchling Water Company, Incorporated Union Development Company, Incorporated Union Oil Company of California Union Facific Reilroad Company	15,00 677,00 10,00 139,00 525,00	0.00 + 43.11 + 3.13 + 13.90 - 21.27	0.00 0.00 - 1.00 0.00 0.00	0.00 0.00 - 139.00 - 210.00	15.00 720.11 12.13 13.90 293.73		0.63 - 0.63 8.71 - 8.71 9.22 + 9.22 13.90 + 10.00 96.08 - 36.08
Union Packing Company Uniroyal Tire Company United States Gypsum Company United States Steel Corporation Uyeda, Masaru, et al.	80,00 656,00 1,265,00 141,00 0,00	- 19.07 • 111.85 • 40.66 • 0.76	- 18.00 0.00 0.00 0.00 0.00	0.00 - 100.00 0.00 0.00 - 1.86	+ 62.00 + 536.93 + 1,376.85 + 181.60 2.62	- 610.86 - - 1,282.63 +	62.00 + 10.00 73.93 - 73.93 94.22 + 94.22 77.10 + 40.66 0.00 0.00
Van Dem, Cornelius A. and Florence Van Dem Gerrit and Grace Vandenberg, Jacob and Anna Vandenberg, August, et al. Vander Dussen, Cor and Fikse, Gerrit W. 8/	19.00 10.00 6.00 5.00 4.00	1.37 - 4.16 + 10.00 + 3.03 + 7.55	0.00 4.00 0.00 0.00 0.00	0,00 0,00 0,00 0,00	• 20.37 • 9.84 • 16.00 • 8.03 • 11.55	- 5.13 +	1.91 - 1.91 2.24 - 2.24 16.00 + 10.00 2.90 + 2.90 11.55 + 10.00
Vander Dussen, Sybrami and Johanna Vander Eyk, Cornelius and Nellie Vander Feer, Peter and Rieks Van Der Ham, George and Alice Vanderham, Huibert and Henrietta	18.00 6.00 18.00 8.00 26.00	- 0.12 + 10.00 + 1.84 0.00 0.00	+ 5,00 0,00 0,00 + 14,00 0,00	0.00 0.00 0.00 0.00	22.88 16.00 19.84 22.00 26.00		0.73 · 0.73 16.00 · 10.00 10.53 · 10.00 7.27 · 7.27 3.89 · 3.89

In acre-feet

	7-3				inued)								
	: (1) :	(2)	:	(3)		: (4) :		(5)	-	(6) :	_	(7)	: (8)
Party	: Allowad :			Net		: Exchange water :		Oweble		Amount :			: (0) : Allowable
rarcy	: Pumping :	carryove	r:	Lesse		: purchased (+) :		ection					
	: Allocation :	from 1966	<del>-67</del> :			Or sold (-) :	(1)1(2)1	(3)*(4)=(5	: ( )				carryover
						17.1	12/-(2/-	(3)-(-)-(	77:				; into 1969-70
Vanderham, Joe and Cornelia	10.00	+ 10	00										
Vanderham, John and Hell M.	16.00				0,00	- 20.00		0.00		0.00		0.00	0.00
Vander Sys, Matt and Johanna	10.00		94	-	3.00	- 15.00	+	7.94		- 10.69	-	2.75	- 2.75
Vander Vegt, Bill and Henry			13		0.00	0.00	+	9.87		15.05	-	5.18	- 5.18
Vander Vegt, George and Houjke	14.00		08	+	3.00	0.00		17.08		17.18	-	0.10	- 0.10
Amtra: Aage, Deolde mid Honlike	2.00	* 1.	87		0.00	0.00		3.87		- 2.05	+	1.82	+ 1.82
Van Diest, Katrens and/or Margaret	78.00.€/	+ 25	972/							01			b/
Van Ruiten, Henry and Mary A.		* 25.	97~		0.00	0.00		103.97		92.84		11.13	+ 11.13 <sup>b</sup>
	7.00		28	+	4.00	0,00	+	10.72		9.76	+	0.96	+ 0.96
Van Ruiten, Jacobue and Jacoba	9.00		67		0,00	0.00		17.67		8,35	+	9.32	+ 9.32
Van Ruiten, Pete and Mary	0.00=/		00		0.00	0.00		0.00		- 4,81		4.81	- 4.81
Vasnendaal, Evert and Gertrude	18.00	- 2.	86	+	8.00	0.00	+	23.14		23.67	-	0.53	- 0.53
Veenendaal, Joe H. and Margie	27.00	+ 10											
Velasco, Salvador					0.00	0,00	+	37.00		19.28		17.72	+ 10.00
Verhoeven, John C. and Sadie	13.00		20		0,00	0.00	+	13.20		13.38	**	0.18	- 0.18
	20,00	+ 10.			0.00	- 20,00	+	10.00		0.00	+	10.00	+ 10,00
Vernon, City of	7,206.00		14	- 69	95.00	0.00	+ 6	,511.14		6,511.13	+	0.01	+ 0.01
Vierre, Joseph C. and Caroline	10.00	+ 10.	00		0.00	0.00		20.00		1.40	+	18.60	+ 10.00
Virginia Country Club of Long Beach	272.00	+ 38.	90 <sup>b</sup> /							-1		c- 1 -	. n h/
Visser, Louis		+ 30,	90-		0.00	0.00	+	310.90		243.50		67.40	+ 38.90b/
	7.00		86		0.00	0.00	+	10.8€	-	4.35	+	6.51	+ 6.51
Visser Brothers	10,00		09	+ :	18.00	0,00	+	18.91	-	17.83	+	1.08	+ 1.08
Viscer Brothers Properties	8.00		00	-	2.00	0.00	+	6,00		0.00	+	6.00	+ 6,00
Viete Hill Peychietric Foundation	31.00	, 6.	91		0,00	0.00	+	37.91	-	28,21	+	9.70	+ 9.70
Walnut Park Mutual Water Company	99600	. 33.	03	_ <	96.00	0.00		933.03		926.34	+	6.69	( (0
Heise, Morris	6,00								-				+ 6.69
Westra, Henry and Hilda					0.00	0.00	+	9.81	-	0,68	+	9.13	+ 9.13
Whittier, City of	32.00	+ 5.			0.00	0.00	*	37.54	-	15.41	+	22.13	+ 10.00
	621.00		00,/		0.00	- 621.00		0.00		0.00		0.00	0.00
Whittier Union High School District	100.00	+ 48.	16-		0,00	0,00	*	148,16	-	119.28	+	28.88	+ 28.88
Wierame, Harm and Peerl	13.00	. 1.	16		0.00	0.00		14.16		18.76	_	4.60	- 4.60
Wierams, William and Elbre	6.00		60		0.00	0.00		3.40	-	16.85			
Winslow, D. P. and Dorothy C.	12.00	+ 10.			0.00				-	1.40		13.45	- 13.45
Wolfaberger, Helen and Christine Joseph						0.00	*	22.00	-			20,60	+ 10.00
	2.00		40 /		0.00	0.00	+	2,40	-		+	0.60	+ 0.60
famamoto, George and Alice	14.00	- 47.	36. <sup>I</sup> /		0.00	+ 103.00	+	69.64	-	77.73	-	8.09	- 8.09
fokota, Paul N. and Miyo	4.00	+ 14.	01		0.00	0.00	+	8.01		1.40	+	6.61	+ 6.61
Young, Maxine	3,00	- 1.			2.00	0,00		3.54	_		+	0.36	+ 0.36
Zeilstrs, Arnold and Nellie	5.00	- 0.			5.00	0,00		9.75		9,60		0.15	+ 0.15
Zivelonghi. George and Antonio	97.00	- 16.			0.00	0,00		80.04		27.59		52.45	+ 10,00
						0.00		2,28		0.36	+	1.92	+ 1.92
Zuidervaart, Dick and Janna	1.00				0.00		*		-				
Zylstre, John and Leonard	8.00	·3.	21		0.00	0.00	*-	11.57		0,60	+-	10.97	+ 10.00
TOTALS	217,367.00	+ 2,645.	03		0.00	0,00	+220	,012.03	-2	13,597.78	+6,4	14.25	+4,415.79
		,											

a/ See Appendix A and Table 11 for information concerning lesses, revised water entitlements, or prior ownership. b/ Includes Exchange Pool water carryover.

| Iocludes Exchange Pool water carryover. | Production reported monthly as well as quarterly in Appendix B. See Tables B-1 and B-2. | Extractions by predicessors in interest.

d) Extractions by predecessors in interest.

Exchange Pool water purchased or sold by predecessors in interest.

The figure in last year's report hat been uptated and corrected.

Includes extractions by all predecessors in interest.

Includes extractions by all predecessors in interest.

Just be Cordova well used by Associated Southern investment Company, Art Edwards, and Juan De Cordova.

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Just be Cordova well used to Southern Investment Company, Art Edwards, and Juan De Cordova.

Just be Cordova well used to Sout proportion to their needs or water right.

Message is a nonperty end a tenent of Charles E. Adems, Corporation of the Presiding Bishop of the Church of Jeaus Christ of Letter
Day Satots, P. and V. Maggleri, W. J. Schworer, and Viseer Brothers Proporties.

Prank J. Ross and John Tebits, et al. share same well on a fifty-fifty besis.

The metered ground water production from each active well in the basin is listed by party in Appendix B, Tables B-1 (page 104) and B-2 (page 121). This tabulation shows the total ground water production as reported by each party. Table B-1 lists parties that report on a monthly basis, whereas Table B-2 lists parties that report on a quarterly basis. The location of the wells where ground water was extracted is shown on Plates 1 and 2, pages 11 and 12.

#### Extractions by Nonparties

In order to keep the parties and the Court apprised of all ground water extractions within the Central Basin, the Watermaster collected information on nonparty ground water extractions. The nonparties were not named in the Central Basin Judgment and as such are not under the jurisdiction of the Watermaster.

The ground water extractions, as reported to the Central and West Basin Water Replenishment District, are shown on Table 6.

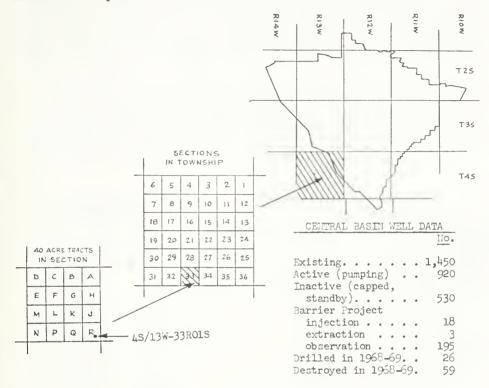
TABLE 6
NONPARTY GROUND WATER EXTRACTIONS

Novacatas	: State	: Amount pumped,
Nonparty	: Well Number	: in acre-feet, 1968-69
Aukema, Albert	4s/11w-6F4	0.68
Belmont Trailer Park	3S/13W-25	6.75
Boezinger, Humbert	2S/12W-27P	1.00
Braun Towel and Linen Service Company	3S/13W-4A1	48.82
Bsharah, Richard	4S/11W-5E5	0.68
Burton, Alice	4s/11W-7R	2.80
California State College at Long Beach		0.36
Chester Street Water Service	3S/12W-21	4.74
Cookston, A.	3S/11W-28A3	0.05
Courtney, Olive (well now destroyed)	45/12W-1K	0.45
Day/Sandoval/Acosta	4s/11w-6H	2.24
Del Amo Baptist Church	4s/11W-6P4	0,52
Esteves, Joe	3S/12W-28B3	4.28
Folkerts, Melvin	3s/12W-26R4	0.74
Guiding Light Tabernacle	4s/11w-6P3	1.19
Hamman, Jim L.	4s/11w-6J4	0.76
Humble Oil and Refining Company	3s/12W-35A4	0.68
Johnston, E. Ray	3S/12W-30F2	5.56
Lane, Joe, et al.	4s/12W-12Q5	2.09
Leach, Robert	4S/11W-18E	18.00
Linkletter, Art G. and I. S. Atkins	3s/11w-28A4	0.35
Long Dairy	3s/12w-16n1	8.99
Lowell Tract Water Company	3s/12W-16	8.96
Nelson, Agnes D.	3s/11w-28A4	*
Pioneer Brokers	3S/11W-29L2	0.07
Phillips Petroleum	3s/11w-30Q3	0.68
Regal Stations	4S/12W-2A5	0.68
Rodgers, Harry	3S/12W-25J3	3.52
Schlemmer, Regg and Dolores	3S/12W-21G5	0.04
Simmons, Ward (S. P. Company)	2S/11W-32G3	2.44
Simms, Stephens II.	3S/11W-29K8	2.33
South Santa Fe Trailer Park	3S/13W-26L	0.42
Straathof, Pete	3S/12W-35L4	0.68
United California Bank	3s/11W-32R10	0.08
United California Bank-Est. of	. ,	
Arthur Bowick	3s/12W-8	10.54
Veyna, Teddy, Estate of	3s/12W-28C	0.17
Whittier Fertilizer Company	2S/11W-6R4	1.00
TOTAL		143.34

<sup>\*</sup>Extractions included with Linkletter and Atkins.

#### Water Wells in the Central Basin

Each water well in the Central Basin is assigned a state well number to simplify locating the well. A state well numbering system was adopted several years ago which utilized the United States Public Land Survey System. A graphical illustration of the system in the Central Basin is shown below.



Each state well number consists of a township, range, and section number; a letter to indicate the 40-acre plot where the well is located; a number to identify the particular well in a section; and the letter "S" indicating that the well location is referenced to the San Bernardino Base and Meridian.

For instance, state well number 4S/13W-33RO1S would be the first well assigned a number in Township 4 South, Range 13 West, Section 33, and in the 4O-acre Tract "R". All wells in Los Angeles are referenced to the San Bernardino Base and Meridian, so the letter "S" is sometimes dropped in this report.

As a matter of course, the Watermaster locates all new wells by surveying them in and assigning new state well numbers. If a well is suspected of being abandoned or destroyed, the Watermaster tags the well, requesting that the owner inform the Watermaster of his intentions. In this manner, the owner may be informed of the proper methods of destroying a well.

#### Imported and Exported Supplies

Earlier it was noted that large quantities of water are imported to the Central Basin from other sources. Water from the Colorado River arrives through the facilities of The Metropolitan Water District of Southern California for distribution by the Cities of Long Beach, Los Angeles, Compton, the West Basin Municipal Water District, and the Central Basin Municipal Water District. The City of Los Angeles also imports water from the Owens River-Mono Basin in east Central California. In addition, the City of Inglewood imports ground water from the West Coast Basin and the City of Whittier and the Suburban Water Company import ground water from the San Gabriel Basin.

Exports from the Central Basin are very small when compared to imports. The City of Long Beach exports blended ground water and Colorado River water to the West Coast Basin, while the California-American Water Company, Dominguez Water Company, and the City of Signal Hill export ground water to the West Coast Basin. All Central Basin imports and exports are listed in Table 7.

TABLE 7

IMPORTS AND EXPORTS

Source and Agency	: Quantity, in acre-feet						
bource and Agency	: 19	67-68	: 1968-69				
IMPORTS Compton, City of	2,911		2,512				
Long Beach, City of Central Basin Municipal Water District West Basin Municipal Water District	37,949 61,623 1,842		36,814 62,492 1,815				
Subtotals		104,325 <sup>a</sup>	103,633 <u>a</u> /				
Inglewood, City of		3,315 <sup>b</sup> /	3,245 <u>b</u> /				
Los Angeles, City of		32,722 <sup>c</sup> /	32,000 <sup>c</sup> /				
TOTALS		140,362 <sup>d</sup>	138,787 <sup>d</sup> /				
EXPORTS							
California-American Water Company Dominguez Water Company Signal Hill, City of	1,340 4,265 945		1,371 3,373 909				
Subtotals		6,550 <sup>e</sup> /	5,653 <sup>e</sup> /				
Long Beach, City of		30,461 <u>f</u> /	32,152 <sup>f</sup> /				
TOTALS		37,011	37,805				

a/ Colorado River water.

b/ Colorado River water and West Coast Basin ground water. c/ Colorado River water and Owens River-Mono Basin water.

d/ Excludes imports by City of Whittier - 8,775 acre-feet (1967-68); 6,890 acre-feet (1968-69) and Suburban Water Systems - 12,667 acre-feet (1967-68); 11,728 acre-feet (1968-69).

e/ Central Basin ground water.

f/ Colorado River water and Central Basin ground water.

#### CHAPTER IV. ADMINISTRATION OF THE JUDGMENT

The Central Basin Judgment was a logical step toward preserving the usefulness of a valuable natural resource. It provided a flexible tool to limit extractions and still allow beneficial use of the ground water supply. However, the limit on ground water extractions imposed by the Judgment forced the parties to look for other supplies. Fortunately, other sources of water were available. If they had not been, the rapidly increasing demand for water might have literally bankrupted the basin before other basin management techniques could have been developed.

#### Exchange Pool

The Court and parties foresaw that adjudicating the water rights in the Central Basin and limiting the total extraction would not be satisfactory to all parties. Part III, Subpart C of the Judgment authorized a water Exchange Pool to provide additional water rights for members without a supplementary supply.

Each year, during October and November, the Watermaster opens the Exchange Pool to permit inter-member water right leases in accordance with the Judgment. Membership in the Exchange Pool is voluntary, and any party can join by filing a "Notice of Intention to be Bound by the Exchange Pool" (or a completed Exchange Pool form) with the Watermaster and the Court. Tables 8 (page 38) and 9 (page 40) summarize the 1968-69 water year Exchange Pool transactions.

On or about September 30 of each year, the Watermaster mails an Exchange Pool form to each member, requesting that he complete and return the form to the Watermaster by November 10. In completing the form the member must first estimate his water requirement and supply for the appropriate water year. If the member has a connection to the Metropolitan Water District or the Central Basin Municipal Water District, and his total supply (including Colorado River water) exceeds his estimated requirement, the member must offer ("Required Offer") to release a portion of his pumping right to the Pool. The Required Offer should be 20 percent of the member's Allowed Pumping Allocation. However, the Required Offer plus the estimated requirement absolutely cannot exceed the party's total supply. The Required Offer is limited to an amount which can be replaced with Colorado River water.

There is another type of offer called the "Voluntary Offer". Any member may voluntarily offer pumping rights to the Exchange Pool. The only requirement: the member's supply must exceed his estimated requirement and only the difference may be offered. However, the Watermaster must first allocate all the "Required Offers" before using the "Voluntary Offers" in filling "Category (a) Requests". A "Category (a) Request" is defined as that quantity requested by a member which quantity is not in excess of 150 percent of its Allowed Pumping Allocation or 100 acre-feet, whichever is greater. "Category (b) Requests" are those requests which exceed the 150 percent or 100 acre-foot limitation. Whenever there are insufficient Required Offers to meet all Category (a) Requests, Voluntary Offers may be used in lieu of Required Offers. Category (b) Requests are filled exclusively by Voluntary Offers.

TABLE 8

EXCHANGE POOL OFFERS

	: Amount of : Required		n acre-feet	t: Total receival : income at \$36
Party	*	offer	Sold	: per acre-foot
Required Offers for Category "A" R	equests			
Bellflower, City of	76	76	37	\$ 1,332
California-American Water Company	413	7	7	252
California Water Service Company	2,355	2,355	1,137	40,932
Cerritos, City of	78	78	38	1,368
Compton, City of	1,042	1,042	503	18,108
Oominguez Water Corporation	1,260	1,260	608	21,888
Downey, City of	1,002	1,002	484	17,424
Auntington Park, City of	766	766	370	13,320
Inglewood, City of	179	179	86	3,096
Laguna-Maywood Mutual Water Company No. 1	277	277	134	4,824
	2 (10	2 (1.0	<b>500</b>	20 530
Lakewood, City of	1,642	1,642	792	28,512
ong Beach, City of	6,028	6,028	2,908	104,688
Los Angeles, City of	3,000 118	3,000	1,448 57	52,128 2,052
Los Angeles County Los Angeles County Waterworks	110	110	) (	2,0)2
District No. 1	18	18	9	32h
Los Angeles County Waterworks				
District No. 16	66	66	32	1,152
Lynwood, City of	1,031	1,031	498	17,928
Maywood Mutual Water Company No. 1	. 148	148	71	2,556
Maywood Mutual Water Company No. 2	161	161	78	2,808
Maywood Mutual Water Company No. 3	225	225	109	3,924
Orchard Dale County Water District	221	221	107	3,852
Paramount County Water District	475	475	229	8,244
Santa Fe Springs, City of	49	49	24	864
Southern California Water Company	3,030	1,500	1,462	52,632
South Gate, City of	1,591	1,591	768	27,648
Southwest Water Company	463	463	223	8,028
Vernon, City of	1,441	1,441	695	25,020
Walnut Park Mutual Water Company	199	199	<u>96</u>	3,456
TOTALS	27,354	25,418	13,010	\$ 468,360

### EXCHANGE POOL OFFERS

### (continued)

Party	Amount of war	ter,		tal receivable
	offer	:	Sold	per acre-foot
Voluntary Offers for Category "B"				
Requests				
Albers, J. N. and Nellie	64		13	\$ 468
Atlantic Richfield Company California Cotton Oil	52		10	360
Corporation	64		13	468
Citrus Grove Heights Water Company Contractors Asphalt Products	60		12	432
Company, Inc.	17		3	108
Duncan, Joe F. and Grace V., and			,	- 1 1
Elmer J. and Lelia M. Davis	22		4	144
Engler, Emma	2		0	0
B. F. Goodrich Company	180		35	1,260
Gordon, Robert E.	9		2 4	72 144
Houseman, Theodore R. and Leona	20		4	144
Huntington Park, City of	94		18	648
Jenkins Realty Mutual Water Company	14		3	108
Jones, U. Stewart and Dorothy E.	2		Ō	0
Jorritsma, Elizabeth	27		5	180
Kinne, Orran	9		2	72
Lee Deane Products, Inc.	2		2	72
Owl Constructors	26		5	180
Pecos Park	18		14	744
Ravera, Mary	19		14	144
Ravera, Zelma	6		1	36
Sessler, Maurice I.	2		0	0
Standard Oil Company of	1.0		0	201.
California	46		9 6	324 216
Sunset Cemetery Association	29			
Troost, Fred and Annie	10		2 1	72 36
Union Development Company, Inc.	5		1	20
Union Packing Company	90		18	648
Vanderham, John and Nell M.	15		3	108
Van Ruiten, Pete and Mary	43		9	324
Visser Brothers Properties	8		2	72
TOTALS	955		190	\$ 6,840

### TABLE 9

### EXCHANGE POOL REQUESTS

Party	: Request and : allocation, : in acre-feet	
Category "A" Requests		
Aguiar Dairy, Incorporated American Pipe and Construction Company Angeles Abbey Memorial Park Armstrong, George W. and Ruth H. Ashland Chemical Company	8 50 1 6 3	\$ 288 1,800 36 216 108
Barbaria, Emma, et al. Barcelos, John and Guilhermina Bekendam, Doutzen and Hank Bellflower Christian School Borges, Mary	8 10 4 4 5	288 360 144 144 180
Bowen, Edward H. Candlewood Country Club Century City Mutual Water Company, Limited Cerritos Junior College District Chansall Mutual Water Company	123 59 104 43	144 4,428 2,124 3,744 1,548
Christoffels, John and Effie Coast Packing Company Coast Water Company Coelho, Joe A., Jr. and Isabel Coito, John H. and Guilhermina	5 329 208 20 4	180 11,844 7,488 720 144
Container Corporation of America Continental Can Company, Incorporated Cowlitz Amusement, Incorporated Crest Holding Corporation De Cordova, Juan	452 47 8 5 6	16,272 1,692 288 180 216
De Hoog, Martin and Adriana De Jong, Jake and Lena De Mello, Mary A De Voss, Andrew and Alice Dyt, Cor and Andy	7 18 6 14 19	252 648 216 504 684
El Rancho Unified School District Ferreira, Carolina Fibreboard Corporation Filtrol Corporation Flesch, Elizabeth, et al.	40 24 50 81 9	1,440 864 1,800 2,916 324

# EXCHANGE POOL REQUESTS (continued)

Party	: Request and : allocation, : in acre-feet	
Flintkote Company, The Franciosi, Guiseppi and Alice Garrett, Freddie and Vivian Golden Wool Company Gorzeman, Joe and Elsie	120 38 5 64 3	\$ 4,320 1,368 180 2,304 108
Great Western Malting Company Gulf Oil Corporation H. J. S. Mutual Water Company Hamm, Theodore, Brewing Company	133 389 10 185	4,788 14,004 360 6,660
Hansen, Raymond and Mary Hatanaka, Kameko Hatanaka, Kazuo Highstreet, Alfred V. and Evada V. Highstreet, John A. and Eileen	6 9 1 13 3	216 324 36 468 108
Hilarides, John and Maria Home Water Company Hoogland, Cornelis and Adriana Hop, Andrew, Jr. and Muriel Idsinga, Pete W. and Annie	11 8 3 16 17	396 288 108 576 612
Junior Water Company, Inc. Kampen, Fritz and Clara Knorringa, Simon Koolhaas, Simon and Sophie Grace Kotake, Incorporated	26 9 4 14 114	936 324 144 504 4,104
Kruse, Walter G. and Vera M. La Hacienda Water Company Lakewood, City of Lautrup, Norman - Executor of Nels Lautrup Estate	2 18 333	72 648 11,988
Los Angeles Paper Box and Board Mills	201	7,236 864
Los Nietos Tract 6192 Water Company Luscher, John and Frieda A. Lussman, Paul H. Jr., et al. Lynwood Park Mutual Water Company Mel, Incorporated	24 5 2 142 100	180 72 5,112 3,600
Midland Park Water Trust Miersma, Harry C. and Dorothy L. Miersma, Henry and Susan M. Miyoshi, Glen, et al. Mocho, Jean and Michel Plaa	26 4 4 6 6	936 144 144 216 216

# EXCHANGE POOL REQUESTS (continued)

Party	: Request and : Total cost, : allocation, : at \$36 : in acre-feet : per acre-foot
Montebello, City of - Golf Course Montebello Land and Water Company Monterey Acres Mutual Water Company Mountain View Dairies, Incorporated Murakawa, Kiyoshi and Shizuko	72 \$ 2,592 858 30,888 74 2,664 60 2,160 3 108
Murata Brothers North Gate Gardens Water Company Norwalk, City of Olive Lawn Memorial Park, Incorporated Orchard Park Water Club, Incorporated	63 2,268 7 252 210 7,560 9 324 15 540
Park Water Company Perricone, Sam and Louis Romoff Peterson Mamufacturing Company Pico County Water District Powerine Oil Company	1,800 64,800 129 4,644 60 2,160 580 20,880 100 3,600
Rodrigues, John, et al. Royden, Herbert H. Ruchti Brothers Saito, James H. and Yoshino San Gabriel Valley Water Company	14 144 15 540 20 720 1 36 3,000 108,000
Sativa Los Angeles County Water District Schmid, Carl and Olga Shiozaki, Yahiko, Kiyoko, Ken and Grace Signal Hill, City of Simas, Frank and Mabel	91 3,276 8 288 1 36 130 4,680 4 144
Simmons, Bennett E., et al. Somerset Mutual Water Company South Montebello Irrigation District Southern Service Company Struikman, Louis, et al.	17 612 200 7,200 350 12,600 16 576 6 216
Struikmans, Cornelius and Ida Sunnyside Mausoleum Company Thompson, O. T. and Drusilla Tract No. 18C Water Company Tract 349 Mutual Water Company, Inc.	2 72 24 864 7 252 969 34,884 164 5,904
Van Dam, Gerrit and Grace Vander Dussen, Sybrand and Johanna Van Der Hamm, George and Alice Vander Vegt, Bill and Henny Van Ruiten, Henry and Mary	4 144 5 180 14 504 3 108 4 144

## EXCHANGE POOL REQUESTS (continued)

Party	: Request and : To : allocation, : : in acre-feet : per	at \$36
Veenendaal, Evert and Gertrude Veenendaal, Henrietta Veenendaal, Henry and Henrietta Visser Brothers Young, Maxine Zeilstra, Arnold and Nellie	8 7 18 2	288 288 252 548 72 180
TOTALS	13,010 \$468,	360
Category "B" Requests		
Kotake, Incorporated Mel, Incorporated Perricone, Sam and Louis Romoff	13 \$ 1 83 2,5 94 3,3	
TOTALS	190 \$ 6,8	340

Experience has been such that there have always been sufficient Required Offers to meet all the Category (a) Requests; as a result, no Voluntary Offers have been used to fill Category (a) Requests. It is doubtful whether Voluntary Offers will ever be used to meet Category (a) Requests. Consequently, very few Voluntary Offers are used in the Central Basin Exchange Pool. The only instances where Voluntary Offers are utilized are in those cases where requests exceed the 150 percent or 100 acre-foot limitation. During the 1968-69 water year, there were three members to the Exchange Pool whose requests met these criteria.

The price a member may charge for either type offer is fixed by Part III, Subpart C, Paragraph 1C of the Judgment. The price is based primarily on the cost of water from the Central Basin Municipal Water District and the pumping tax set by the Central and West Basin Water Replenishment District. Since the price of water set by Central Basin Municipal Water District and Central and West Basin Water Replenishment District vary from year to year, the cost

of Exchange Pool water cannot be accurately predicted. Undoubtedly the cost will continue to rise in future years. The cost computation for the 1968-69 Exchange Pool is shown below.

# Formula for Computing Price of 1968-69 Central Basin Exchange Pool Water

(1) Cost of water from Central Basin Municipal Wate (2) Plus	r District $\$47$ $\frac{2}{\$49}$
Less:	
(3) Average incremental cost of pumping (4) Replenishment assessment	\$\frac{7}{6} \\ \frac{-\pi\lambda13}{}

Price per acre-foot for subscriptions utilized

If a member's estimated requirement exceeds his total supply (including leases), he may request the difference from the Exchange Pool. The cost per acre-foot is the same as the price determined by the above formula and described in the preceding paragraph. Parties buying Exchange Pool water shall, on or prior to December 31 of each water year, pay to the Watermaster one quarter (1/4) of the total cost for the Exchange Pool water that he ordered. On or prior to the last day of the next three succeeding months, he is required in each instance to pay an additional one quarter (1/4). The Exchange Pool transactions shown in this report were for the 1968-69 water year and should not be confused with the 1969-70 Exchange Pool transactions which were completed on November 10, 1969.

\$36

#### Exchange Pool Carryover

Chapter II pointed out some of the variables that affect water use. Again, we should like to emphasize the impact of climate, culture, business conditions and recreational demand on water use--and the difficulty of estimating future water requirements. Hence, the inclusion of an Exchange Pool carryover clause in the Central Basin Judgment.

The Central Basin Exchange Pool provides additional pumping rights to parties at a relatively high price. The authors of the Judgment therefore believed that the parties should be allowed to pump their entire exchange water purchase regardless of the provisions limiting carryover of water rights. Therefore, a specific exchange water carryover provision was drafted and included in the Judgment.

The clause specifically allows a party that purchased exchange water to carryover the unpumped portion of its allowable extraction until all of the exchange water is pumped. Table 10 lists each party that carried exchange water into the 1968-69 water year, and the amount of water carried forward. Table 10 also shows the amount charged to each party for the privilege of carrying over exchange water. The charge is authorized by the Judgment and is based on the difference in the prices of exchange pool water between the year the water was purchased and the year the water was carried forward to. Table 5 (page 28) also shows those parties having a carryover of exchange water from the 1968-69 to 1969-70 water year.

TABLE 10 EXCHANGE POOL WATER CARRYOVER

•	Carryover from 1967-68 in acre-feet	10
ABC Unified School District	14.72	\$ 45.78
Bellflower Home Garden Water Company	26.00	80.86
Bigby Townsite Water Company	0.17	0.53*
Boere, John, Sr. and Edna	16.89	52.53
Bouma, Ted and Jeanette	14.78	45.97
Center City Water Company	5.95	18.50
Compton Union High School District	16.40	51.00
Continental Can Company, Incorporated Contractor Asphalt Products Company,	19.88	61.83
Incorporated	5.04	15.67
County Water Company	107.81	335.29
Downey Valley Water Company	3.76	11.69
Hamm, Theodore, Brewing Company	23.16	72.03
La Hacienda Water Company	10.92	33.96
Mel, Incorporated	41.50	129.07
Modern Imperial Company	11.42	35.52
Murata, Daisaku, et al.	15.08	46.90
Phelps Dodge Copper Products Corporation	4.58	14.24
Reliance Dairy Farms	12.59	39.15
Rockview Dairies, Incorporated Roman Catholic Archbishop of	0.77	2.39*
Los Angeles, The	29.11	90.53
Sativa Los Angeles County Water District	3.38	10.51
Southern Service Company	2.11	6.56
United States Steel Corporation	26.50	82.42
Van Diest, Katrena and Margaret	13.22	41.11
Van Ruiten, Pete and Mary	9.00	27.99
Virginia Country Club of Long Beach	11.70	36.39
Whittier Union High School District	38.16	118.68
TOTALS	484.60	\$ 1,504.18*

<sup>\*</sup>Payment under \$3 waived.

#### Transfers of Allowed Pumping Allocations

The Central Basin Exchange Pool is not the only method of obtaining additional pumping rights. Each water year, there are a number of water right lease and sale transactions between parties. Table 11 lists all leases, sales, parties, and amounts involved. Appendix A also records all sales of water rights between parties and shows the current ownership of Allowed Pumping Allocations by each of the parties as of September 30, 1969.

Please note the suggested sample copies of water right lease and sale agreements which follow Table 11 (page 54). They have been prepared because most of the documents received by the Watermaster are lengthy and unnecessarily complex. The Watermaster recommends that all documents be prepared, wherever possible, on a  $8-1/2 \times 11$ -inch sheet of paper and that any necessary additions to the recommended agreement be typed on another page and attached. The sample documents need not be used if other forms are preferable, but they are sufficient for most purposes and have the advantages of brevity and clarity.

In order that a water lease or sale agreement be in force during the water year, it must have been signed before or during the water year in question. In addition, the lease or sale document should be filed early with the Watermaster. Failure to submit a lease document or sale document by September 30 of the water year in question may be considered as evidence that such an agreement was never consummated during such water year.

Whenever a water right owner sells his property on which the water right was developed, e.g., farm, ranch, dairy, etc., the Watermaster assumes that the water right passes on to the new owner unless specifically reserved in the Grant Deed. In many cases, the Watermaster is never notified that the property has been sold and that a new owner is in existence. It is requested that the Watermaster be notified, as soon as possible, of any sale of property or water right so that the proper document or Grant Deed may be submitted to the Watermaster. Once the Watermaster verifies that the property has been sold and that the water right has not been reserved, the records will be updated to show the new owner of the water right.

Should any questions arise regarding the sale or lease of water rights, please feel free to call the Watermaster for information.

TABLE 11
TRANSFERS OF ALLOWED FULPING ALLOCATIONS

Party	Transaction in a	on and amo cre-feet	ount,	: Perty
UBC Unified School District	lessed	75.00	to	Richland Farms Water Company
bex Corporation	lessed	42.00	to	Norwalk, City of
dams, Charles E. and Rhods E.	lessed	7.20	to	Mitchell, Ray
gajanian, George E., et al.	purchased	6.00	from	Bothof, William and Antonette
lbers, J. N. and Nellie	lessed sold	54.00 17.00	to to	Maywood Mutual Water Company No. 3 Teune, Teunia and Nellie
alger, Tom and Hilde	dedicated	7.00	to	Cerritos, City of
naconds American Brass Company	lessed	275.00	from	Swift and Company
rchdiocese of Los Angeles Education and Welfare Corporation	transferred	6.00	to	Roman Catholic Archbishop of Loa Angeles, The
rden-Mayfair, Incorporated	sold	75.00	to	Title Insurance and Trust Company
rthur, Allen R. Jr., end Evan C.	sold	10.00	to	Boand, Harry, Jr., et al.
smus, Conrad and Phil Cooper	sold	2.00	to	Harris, Gereld E.
tchison, Topeka and Santa Fe Railway Company	lessed	99.00	to	Hamm, Theodore Brewing Company
every, Margaret M.	purchased	17.00	from	Bouma, Ted and Jeanette
very, margaret m.	purchased	41.00	" "	Oosten, Ralph and Caroline
FS Mutual Water Company	leased	86.00	to	San Gabriel Valley Water Company
ader, Adolph and Gesine	dedicated	11.00	to	Cerritos, City of
auer Development Company	purchased	8.00	from	Vander Laan, Bert and Stella
elinda Western Company	purchased leased	31.00 31.00	from to	Grant, Robert H., Developer, Inc. Mitchell, Ray
deliflower, City of	leased	75.00 135.00 100.00	to "	Bellflower Home Garden Water Company County Water Company Somerset Mutual Water Company
sellflower Home Garden Water Company	leased	75.00 8.00	from	Bellflower, City of County Water Company
endetti, Donald L., et al.	sold	5.00	to	Cerritos Industrial Park
enfid Realty Company	purchased	14.00 17.00	from	Schmid, Carl and Olga Smoorenburg, William and Nick J. Loop
oand, Harry Jr., et al.	purchased dedicated	10.00	from to	Arthur, Allan R. and Evan C. Cerritos, City of
were, John Jr. and Mary J.	leased	5.00	from	Boere, John Sr. and Edna
Soere, John Sr. and Edna	leased	5.00	to	Boere, John Jr. and Mary
oersma, George and Norma	dedicated	6.00	to	Cerritos, City of
oerama, Sam and Berdina	dedicated	22.00	to	Cerritos, City of
sothof, Peter	sold	5.00	to	Sampson, William C. and Mildred S.
Nothof, William and Antonette	sold	6.00	to	Agajanian, George E., et al.
couma, Ted and Jeanette	sold	17.00	to	Avery, Margaret
auckley, Arthur W. and Marian J.	purchased	1.00	from	Oropeza, Pablo and Aurelia G.
abot, Cabot and Forbes	sold leased	305.00 45.00	to from	Compton, City of Union Oil Company
	leased	10.00	to	Huyg, Albert and Marie
slifornia, State of				
alifornia, State of alifornia Cotton Oil Corporation	leased	51.00	to	Richland Farms Water Company

# TRANSFERS OF ALLOWED POMPING ALLOCATIONS (continued)

Party	: Transacti	on and am	ount,	: Party
Caraon Estate Company	aold	111.00	to	Dominguez Water Corporation
Century Center Mutual Water Association	leased "	100.00	from	Stamps, James L., et al. Standard Oil Company of California
Cerritos, City of	dedication			
cillos, city of	rescinded	25.00	by	Te Velde, Harm and Zwaatina
	dedicated	7.00	11	Alger, Tom and Hilda
		11.00	11	Bader, Adolph and Gesine Boand, Harry J., et al.
	11	6.00	**	Boersme, George and Norma
	**	22.00	**	Boersma, Sam and Berdina
	"	38.00	19	Cerritoa Venture Clasaic Development Company
	11	23.00	**	Derby Corporation, et al.
	11	4.00	**	Dunn, L. and M.
	н	10.00	"	Grant, Robert H., Developer, Inc. Leal, Frank C. and Lois L.
	**	30.00	**	Linwood Homes, Incorporated
	11	59.00	11	Presley Development Company
	"	18.00	"	Ruggieri, Frank and Vada, and David and
	purchased	15.00	from	Fay Seldeen Ryan, Thomas S. and Dorothy J.
	dedicated	10.00	by	SDC, Incorporated
	11	7.00	**	Stephen-Black Company
	**	8.00 83.00	**	Vander Vegt, George and Houjke Watt, R. A., Company
	leased	175.00	to	County Water Company
	**	8.65	"	Leal, Frank C. and Lois L.
	**	14.98 18.00	n	Los Angeles County Sanitation District Mitchell, Ray (prior lease by F. Ruggie et al)
Cerritos Industrial Park	purchased	5.00	from	Bendetti, Donald L., et al.
Perritos Venture	purchased dedicated	38.00 38.00	from to	Van Dam, Gertrude City of Cerritos
hikami, Shigeru and Jack	leased	14.00	from	Southern California Edison Company
Citrus Grove Heights Water Company	leased	48.00	to	San Gabriel Valley Water Company
ity Farm Mutual Water Company No. 2	sold	12.00	to	Midway Gardens Mutual Water Association
Clanton, Ins	leased sold	6.00	to	Rockview Dairies, Inc.
Clark, Russell B.	8010	0.00	ÇO.	Weiss, Morris
Classic Development Company	purchased dedicated	2.00	from to	Gorden, Eric and Hilde Cerritos, City of
olwell Company	purchased	17.00	from	Pecos Park
compton, City of	purchased leased	305.00 808.00	from	Cabot, Cabot'& Forbes Inglewood, City of
Corporation of the Presiding Bishop of the Church of				
Jesus Christ of Latter Day Saints	leased	31.00	to	Mitchell, R. (tenant)
County Water Company	purchased	29.00	from	Reeves Tract Water Company
	leased	135.00	11	Bellflower, City of
	11	175.00 3.00	**	Cerritos, City of Farmers and Merchants Bank of Long Beac
	"	10.00	#	Hass, Verney and Adelyne
	**	27.00	"	Martin, Mary Verhoeven, John C. and Sadie
	11	20.00 8.00 10.00	to	Bellflower Home Garden Water Company Erickson, John A.
Crest Holding Corporation	sold	16.00	to	Paradise Memorial Park
Daniels, Gus A.	lessed	2.00	from	Sunset Cemetery Association
Daugherty, Jules E. & Hattie Louise	purchased	1.00	from	Mueller, J. A. & David M. Reed
De Cordova, Juan	leased	1.00	from	Southern California Edison Company
De Groot, Pete	leased	18.00	from	Rockview Dairies, Inc.  Larwin Company
De Mello, Mary A.  Derby Corporation, et al.	aold dedicated	13.00 23.00	to	Cerritos, City of
rein' corboracion' er er.	acazeaoed			

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# TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (continued)

Payty		on and amo	unt,	: Party
De Vries, Agnes	sold	13.00	to	Cardozo Homes, Incorporated
De Vries, Dick and Theresa	sold	8.00	to	Cardozo Homes, Incorporated
Dominguez Water Corporation	purchased	111.00	from	Caraon Estate Company
Dotinga, Peter and Tena	sold	7.00	to	Linwood Homes, Incorporated
Downey, City of	lease	275.00	from	Firestone Tire and Rubber Company
Dunn, L. and M.	dedicated	4.00	to	Cerritos, City of
Dunn Industrial Properties Corp.	purchased	19.00	from	New England Life Insurance Company
Eagleton, Gail H.	purchased	2.00	from	Rogers, Patricia L. Davis
Emoto, John H. and Shizuko	leased	3.00	from	Nakamure, Sam and Tokiko
Erickson, John A.	leased	10.00	from	County Water Company
F & P Construction Company	purchased	17.00	from	Gonsalves, Elvira
Farmers and Merchants Bank of Long Beach	purchased leased	3.00 3.00	from to	Niekerk, Simon S. and Rose County Water Company
Federal Ice and Cold Storage Company	leased	52.00	from	Title Insurence and Trust Company
Felsenthal, Julius and Marga	sold	1.00	to	Sievers, Robert L. and Betty
Fikse, Alfred Jr. and Aggie	sold	2,00	to	Presley Development Company
Firestone Tire and Rubber Company	leased	275.00	to	Downey, City of
First Baptist Church of Cerritos	sold	13.00	to	Te Velde, Harm and Zwaantina
General Dynamics Corporation	sold	540.00	to	Lakewood, City of
Giacomi, Alfred and Jennie	sold	15.00 31.00	to "	Lutheran Church Presley Development Company
Glenn-Hagen Development Company	sold	11.00	to	Maywood Mutual Water Company No. 3
Godinho, Pauline, Estate of	sold	15.00	to	Troy Homes, Inc.
Gonsalves, Elvira	sold	17.00	to	F & P Construction Company
Goodrich, B. F., Company, The	leased	80.00	to	Maywood Mutual Water Company No. 3
Goodyear Tire and Rubber Co., The	leased	400.00	to	San Gabriel Valley Water Company
Gorden, Eric and Hilde	sold	2.00	to	Classic Development Company
Green Hills Development, Inc.	purchased	27.00	from	Pereira, J. C. and Ezaura
Grant, Robert H., Developer, Inc.	purchased	31.00	from	Schworer, William J. Jr. Souza, Nelson and Mary
	sold dedicated	31.00	to to	Belinda Western Company Cerritoa, City of
Haas, Verney and Adelyne	leased	10.00	to	County Water Company
Hadley, Grace	sold	4.00	to	Lakewood, City of
Hamm, Theodore, Brewing Company	leased	99.00 250.00 100.00	from from	Atchison, Topeka and Santa Fe Ry. Swift and Company Uniroyal Tire Company, Division of Uniroyal, Inc.
Harris, Gerald E.	purchased	2.00	from	Asmus, Conrad and Phil Cooper
Hop, Art Sr., and Johanna	sold	4.00	to	Squire, Richard, Henrietta M. and Robert K.
Huyg, Albert and Marie	leased	10.00	from	California, State of
Imbert, Alice M.	sold	1.00	to	Lee Deane Products, Inc.
Inglewood, City of	leased	808.00	to	Compton, City of
Inglewood Park Cemetery Association	leased	228.00	to	San Gabriel Valley Water Company

# TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (comtinued)

Perty		n and amo re-feet	unt,	Perty
Ishii, Jugora and Mumeno	sold	8.Q0	to	Ryder, Bayard
Kal Kan Foods, Inc.	purchased	14.00	from	Thirty-Three Forty-Five East
	leased	30.00	11	45th Street, Inc. Quality Meat Packing Company
Camstra, William and Bertha	sold	28.00	to	Presley Development Company
Kotake, Incorporated	leased	1.86 27.66	to "	Uyeda, Masaru, et al. Southern Pacific Company
Laguna-Maywood Mutual Water Co. No. 1	leased	100.00	from	Santa Fe Land Improvement Company
Lakewood, City of	purchased	540.00 4.00 10.00 8.00	from	General Dynamics, Corporation Hadley, Grace Pohetan Corporation Shoemaker Partnership
Larwin Company	purchased	13.00	from	De Mello, Mary
Leal, Frank C. and Lois L.	dedicated	12.00 8.65	to	Cerritos, City of Cerritos, City of
Lee Deane Products Incorporated	purchased	1.00	from	Imbert, Alice M.
Linwood Homes, Inc.	purchased	7.00	from	Dotinga, Peter and Tena
,	"	9.00	**	Simes, Frank and Mable
	11	6.00	"	Veenendaal, Henrietta Veenendaal, Henry and Henrietta
	dedicated	30.00	to	Cerritos, City of
Los Angeles County Sanitation District No. 2	leased	14.98	from	Cerritos, City of
Luetto, Jake J.	leased	20.00	to	San Gabriel Valley Water Company
Luond, Joe, et al.	transferred	6.00	to	Meines, William, et al.
Lutheran Church	purchased	15.00	from	Giacomi, Alfred and Jennie
Martin, Mary	leased	27.00	to	County Water Company
Maywood Mutusl Water Co. No. 1	leased	30.00	to	Maywood Mituel Water Co. No. 3
Maywood Mutual Water Co. No. 3	purchased	11.00	from	Glenn-Hagen Development Company Paddison, Edward G. and Grace M.
	**	46.00 34.00	**	Santa Fe Springs Properties Van Ruiten, Pete and Mary
	leased	54.00	11	Albers, J. N. and Nellie
	**	80.00	11	Goodrich, B. F., Co., The Maywood Mutual Water Co. No. 1
	11	10.00	**	Paddison, Edward G. and Grace M.
	11	30.67 23.00	to from	Sente Fe Springs, City of Sunset Cemetery Association
Meines, William, et al.	transferred	6.00	from	Luond, Joe, et al.
Mel, Incorporated	leased	77.00	from	Modern Imperial Company
Merrick, Lyman B. and Gladys L.	sold	14.00	to	Pico County Water District
Meyberg, Lorraine K.	lessed	65.00	to	Perricone, Sam and Louis Romoff
Midway Gardens Mutual Water Association	purchased leased	12.00 20.00 10.00	from	City Farm Mituel Water Company No. Vanderham, Joe and Cornelia Vanderham, John and Nell M.
Mitchell, Ray	leased	7.20	from	Adams, Charles E. and Rhoda E.
	"	18.∞ 31.∞	11	Cerritos, City of (Ruggieri) Corporation of the Presiding Bish Jesus Christ of Latter Day Sain
		31.00		Belinds Western Company (Schworer
Modern Imperial Company	leased	77.00	to	Mel, Incorporated
Mueller, J. A. and David M. Reed	sold	1.00	to	Daugherty, Jules E. and Hattie Lor
Murata, Daisaku, et al.	leased	50.78	from	Southern Californis Edison Company
Murphy, Elmo D. and Evelene B.	purchased	16.00	from	Weiss, Morris and Bessie
Mussachia, Carl A., et al.	purchased	8.00	from	Mussachia, Tony G. and Anna M.

# TRANSFERS OF ALLOWED PUMPIN; ALLOCATIONS (continued)

Party	: Transaction in ac	n and amo re-feet	unts,		Party
Museachia, Tony G. and Anna M.	sold	8.00	to	Mussachia, Car	rl A., et al.
Nakamura, Sam and Tokiko	leased	3.00	to	Emoto, John H	. and Shizuko
New England Life Insurance Company	purchased sold	19.00	from to	Ravera, Mary Dunn Industri	al Properties Corp.
Miekerk, Simon S. and Rose	sold	3.00	to	Farmers and M	erchants Bank of Long Beach
Norwalk, City of	lessed	42.00	from	Abex Corporat	ion
Norwalk-La Mirada Unified School District	leased	288.00	to	Southern Cali:	fornia Water Company
Ogden, Claudia	sold	2,00	to	Te Velde, Harr	n and Zwaantina
Oosten, Ralph and Caroline	sold	41.00	to	Avery, Margar	et
Oropesa, Pablo and Aurelia G.	sold	1.00	to	Buckley, Arth	ır W. snd Marian J.
Paddison, Edward G. and Grace M.	sold lessed	10.00	to to		l Water Co. No. 3 L Water Co. No. 3
Paradise Memorial Park	purchased	16.00	from	Crest Holding	Corporation
Pecos Park	sold	17.00	to	Colwell Compa	ny
Peerless Water Company	leased	140.00	to	Somerset Mutua	al Water Company
Pereira, J. C. Jr. and Ezaura	sold	27.00	to	Green Hills D	evelopment, Inc.
Perricone, Sam end Louis Romoff	leased	65.00	from	Meyberg, Lorra	aine K.
Phelps Dodge Copper Products Corp.	leased	26.00	from	Scholle Conta	iner Corporation
Pico County Water District	purchased leased	14.00 34.00 375.00	from	Merrick, Lyman Pico Rivera, ( Swift and Comp	
Pico Rivera, City of	leased	34.00	to	Pico County W	ater District
Pohatan Corporation	sold	10.00	to	Lakewood, City	y of
Presley Development Company	purchased "	2.00 31.00 28.00 6.00	from	Giacomi, Alfre Kamstra, Will: Zandvliet, An	lam and Bertha na A.
	dedicated	59.00	to	Cerritos, City	or or
Quality Meat Packing Company	leased	30.00	to		, Incorporated
Ravera, Mary	sold	19.00	to		ife Insurance Company
Reevea Tract Water Company	sold	29.00	to	County Water	
Reliance Dairy Farms	leased sold	20.00 70.00	from to	Rockview Dair:	les, Inc. les, Inc.
Richland Farms Water Company	leased	75.00 51.00	from		chool District tton Oil Corp.
Rockview Dairiea, Inc.	purchased leased	70.00 50.00 18.00 20.00 40.00	from "to	Reliance Dairy Clanton, Ina De Groot, Pete Reliance Dairy Yamamoto, Geor	r Farma
Rogers, Patricia L. Davis	aold	2.00	to	Eagleton, Gail	
Roman Catholic Archbishop of Los Angeles, The	transfarred	6.00	from	Archdiocese of	f Los Angeles Education Corporation
Ruggieri, Frank and Vada, and David and Fay Seldeen	dedicated	18.00	to	Cerritos, City	, of
Ryan, Thomas S. and Dorothy J.	sold	15.00	to	Cerritos, City	of of
Ryder, Bayard	purchased	8.00	from	Ishii, Jugora	and Mumeno
Sampson, William C. and Mildred S.	purchased	5.00	from	Bothof, Patar	

## TRANSFERS OF ALLOWED FULPING ALLOCATIONS (continued)

	: Transaction and emount, : Party : in scre-feet :			
Party	: in a	scre-feet		: Party
San Gabriel Valley Water Company	leased	86.00 48.00 400.00 228.00 20.00	from	BPS Mitual Meter Company Citrus Grove Heights Water Company Goodyear Tire & Rubber Company Inglewood Park Cemetery Association Luetto, Jake J.
Santa Fe Land Improvement Company	leased	100,00	to	Laguna-Maywood Mutual Water Co. No. 1
Santa Fe Springs, City of	scquired lessed	2,404.00 30.67 621.00	from	Suburban Water Systems Maywood Mutual Water Co. No. 3 (lease made by Santa Fe Springs Properties) Whittier, City of
Canta Do Camingo Duomentino		201.00	to	Suburban Water Systems
Santa Fe Springs Properties Schmid, Carl and Olga	sold	14.00	to to	Maywood Mutual Water Co. No. 3  Benfid Realty Company
Scholle Container Corporation	leased	26.00	to	Phelps Dodge Copper Products Corp.
Schworer, William J. Jr.	aold	31.00	to	Grant, Robert H., Developer Inc.
SDC Incorporated	purchased dedicated	10.00	from to	Vander Wall, Harry J. and Marian B. Cerritoa, City of
Shoemaker Partnership	sold	8.00	to	Lakewood, City of
Sievers, Robert L. and Betty	purchased	1.00	from	Felsenthal, Julius and Marga
Simas, Frank	sold	9.00	to	Linwood Homes, Incorporated
Smoorenburg, William and Nick J. Loogman	sold	17.00	to	Benfid Realty Company
Somerset Mutual Water Company	leased	100.00 140.00	from	Bellflower, City of Peerless Water Company
Southern California Edison Company	leased	14.00 1.00 50.78 2.36 63.00	to	Chikami, Shigeru and Jack De Cordova, Juan Murata, Daisaku, et al. Spiller, Glenn F. and Jean H. Yamamoto, George and Alice
Southern California Water Company	leased	288,00	from	Norwalk-La Mirada Unified School Distr
Fouthern Facific Company	leased	27.6€	from	Kotake, Incorporated (tenant)
Southfield Henrietta	sold	4.00	to	Vander Bussen, Cor and Gerrit W. Pikse
Southwest Water Company	leased	94.00	from	Union Oil Company
Souza, Nelson and Mary	sold	10.00	to	Grant, Robert H., Developer, Inc.
Spiller, Glenn F. and Jean H.	leased	2.36	from	Southern California Edison Company
Squire, Richard, Henrietta M., and Robert K.	purchased sold	4.00 4.00	from	Hop, Art Sr. and Johanna Van Diest, Katrina and Margaret
Stamps, James L., et al.	leased	100.00	to	Century Center Mitual Water Associatio
Standard Oil Company of California	leased	50,∞	to	Century Center Mutual Water Association
Stephen-Black Company	dedicated	7.∞	to	Cerritos, City of
Struikman, Louis, et al.	leased	5.∞	from	Vanderham, John and Hell M.
Suburban Water Systems	transferre leased	d 2404.00 201.00	to from	Santa Fe Springs, City of Santa Fe Springs, City of
Sunset Cemetery Association	leased	2.00 23.00	to	Daniels, Gus A. Maywood Mutual Water Co. No. 3
Swift and Company	leased	275.00 250.00 375.00	to "	Anaconda American Brass Company Hemma, Theodore, Brewing Company Pico County Water District
Tabite, John end Erms and Raymond S. and Kwang Il	purchased	2.00	from	Williams, John J.
Teune, Teunis and Nellie	purchased	17.00	from	Albers, J. N. and Mellie
Te Velde, Harm and Zwaantina	purchased	13.00 2.00 10.00	from	First Baptist Church of Cerritos Ogden, Claudia Van Dyk, Wiechert and Jennie

# TRANSFERS OF ALLCWED PULPING ALLOCATIONS (continued)

		on and amo cre-feet	unt, :	
	: 1n a	cre-reet		
Thirty-Three Forty-Five East 45th Street, Inc.	sold	14.00	to	Kal Kan Foods, Incorporated
Title Insurance and Trust Company	purchased leased	75.00 52.00	from to	Arden-Mayfair, Incorporated Federal Ice and Cold Storage Company
Tract 349 Mutual Water Company	leased	210.00	from	Union Pacific Railroad Company
Troy Homes, Incorporated	purchased	15.00	from	Godinho, Pauline, Estate of
Union Oil Company of California	leased	45.00 94.00	to "	Cabot, Cabot and Forbes Southweat Water Company
Union Pacific Railroad Company	leased	210.00	to	Tract 349 Mutual Water Company
Uniroyal Tire Company, Division of Uniroyal, Inc.	lessed	100.00	to	Hamm, Theodore, Brewing Company
Uyeda, Masaru, et al	leased	1.86	from	Kotake, Incorporated
Van Dam, Gertrude	sold	38.00	to	Cerritos Venture
Vander Dussen, Cor and Gerrit W. Fikse	purchased	4.00	from	Southfield, Henrietta
Vanderham Joe and Cornelia	leased	20.00	to	Midway Gardens Mutual Water Association
Vanderham, John and Nell M.	leased	10.00 5.00	to	Midway Gardens Mutual Water Association Struikman, Louis, et al.
Vander Laan, Bert and Stella	sold	8.00	to	Bauer Development Company
Vander Vegt, George and Houjke	dedicated	8.00	to	Cerritos, City of
Vander Wall, Harry J. and Marian E.	sold	10.00	to	SDC, Incorporated
Van Diest, Katrina and Margaret	purchased	4.00	from	Squire, Richard, Henrietta M. and Robert K.
Van Dyk, Wiechert and Jennie	sold	10.00	to	Te Velde, Harm and Zwaantina
Van Ruiten, Pete and Mary	sold	34.00	to	Maywood Mutual Water Company No. 3
Veenendaal, Henrietta	sold	8.00	to	Linwood Homes, Incorporated
Veenendaal, Henry and Henrietta	sold	6.00	to	Linwood Homes, Incorporated
Verhoeven, John C. and Sadie	leased	20.00	to	County Water Company
Watt, R. A. Company	dedicated	83.00	to	Cerritos, City of
Weiss, Morris	purchased	6.00	from	Clark, Russell B.
Weisa, Morris and Bessie	sold	16.00	to	Murphy, Elmo D. and Evelene B.
Whittier, City of	leased	621,00	to	Santa Fe Springs, City of
Williams, John J.	sold	2.00	to	Tabita, John and Erma, and Raymond and Kwang Il.
Yamamoto, George and Alice	leased	40.00 63.00	from	Rockview Dairies, Incorporated Southern California Edison Company
Zandvliet, Anna A.	aold	6.00	to	Presley Development Company

#### WATER RIGHT LICENSE AND AGREEMENT

JOHN DOE hereby grants to BILL SMITH: a license to extract

acre-feet of licensor's Allowed Pumping Allocation allocated
to licensor (or predecessors in interest) under and pursuant to Judgment
dated October 11, 1965 and entered in Los Angeles Superior Court Case
No. 786,656 entitled "Central and West Basin Water Replenishment
District vs. Charles E. Adams, et al." during the period commencing
October 1, 19 and continuing to and including September 30, 19.

Said License is granted, subject to the following conditions:

- (1) Licensee shall exercise said right and extract the same on behalf of JOHN DOE during the period above specified and put the same to beneficial use and licensee shall not by the exercise hereunder of said right acquire any right to extract water independent of the rights of licensor.
- (2) Licensee shall pay assessments levied on the pumping of said ground waters by the Central and West Basin Water Replenishment District.
- (3) Licensee shall notify the District and the Watermaster that said pumping was done pursuant to this license and provide the Watermaster with a copy of the document.
- (4) Licensee shall note, in any recording of water production for the period of agreement, that said pumping was done pursuant to this license.

JOHN DOE warrants	that he has	acre-feet of	Allowed
Pumping Allocation and that	he has not pumpe	ed and will not p	nump or permit
or license any other person	to pump any part	of said	acre-feet
during period of October 1,	19_ through Sep	otember 30, 19	
DATED:			
JOHN DOE		BILL SMTTH	
Ву		By	
Title	especies	Title	

### DEED OF WATER RIGHTS

For a valuable consideration, BILL SMITH hereby sells and
transfers to the JOHN DOE COMPANY:
The Right to extract acre-feet of grantor's Allowed
Pumping Allocation allocated to grantor (or predecessors in interest)
under and pursuant to Judgment dated October 11, 1965 and entered in
Los Angeles Superior Court Case No. 786,656 entitled "Central and West
Basin Water Replenishment District vs. Charles E. Adams, et al."
Dated
JOHN DOE COMPANY BILL SMITH
By
mittle Title

#### Overextractions

Each year some parties extract more ground water from the Central Basin than they are entitled to. The overextractions are usually small, within the tolerance set by the Judgment. Each party may overextract by 2 acre-feet or 10 percent of its Allowed Pumping Allocation, whichever is greater, on the premise that the overextraction will be eliminated during the following water year. Any overextractions above this limit must have prior approval by the Watermaster. Most overextractions are the result of an unexpected increase in water demand so it would be unreasonable not to allow some deviation from the limits and guidelines of the Judgment. Table 12 summarizes all overextractions during the 1968-69 water year.

WITH RESPECT TO EACH PARTY LISTED ON TABLE 12 CONTAINED IN THIS PORTION OF THE REPORT ON "OVEREXTRACTIONS", THE AMOUNT SHOWN IN COLUMN 6 CONSTITUTES THE OUANTITY OF WATER IN ACRE-FEET BY WHICH THAT PARTY HAS OVEREXTRACTED GROUND WATER FROM THE CENTRAL BASIN IN EXCESS OF THE QUANTITIES PERMITTED TO IT UNDER AND PURSUANT TO THE JUDGMENT IN THE CENTRAL AND WEST BASIN WATER REPLENISHMENT DISTRICT, PLAINTIFF, VS. CHARLES ADAMS, ET AL. DEFENDANT NO. 786.656, LOS ANGELES SUPERIOR COURT. EACH SUCH PARTY'S ALLOWED PUMPING ALLOCATION FOR THE WATER YEAR 1969-1970. AS SHOWN IN APPENDIX A OF THIS REPORT, IS REDUCED BY SAID OUANTITIES SHOWN IN COLUMN 6, PURSUANT TO THE PROVISIONS OF PART III, SUBPART B, PARAGRAPH 3 OF THE JUDGMENT, EXCEPT INSOFAR AS THAT PARTY HAS ORDERED AND HAS BEEN ALLOCATED EXCHANGE POOL WATER FOR THE WATER YEAR 1969-70. THE FOREGOING STATEMENTS CONTAINED IN THIS PARAGRAPH CONSTITUTE A DETERMINATION AND FINDING BY THE WATERMASTER PURSUANT TO THE PROVISIONS OF PART II OF SAID JUDGMENT. NOTWITHSTANDING THE FOREGOING, THE SAID STATEMENT AND THE DATA SHOWN ON SAID TABLE, CONSTITUTE AFFIRMATIONS OF PREVIOUS ORDERS AND DETERMINATIONS OF THE WATERMASTER WITH RESPECT TO THE FOLLOWING NAMED PARTIES: MARY CORDEIRO AND FIRST WESTERN BANK AND TRUST COMPANY, ED AND SIANA HAAKMA, JACOB AND BONNIE KIMM, RALPH AND CAROLINE OOSTEN, DONALD R. PLUNKETT, POMERING TRACT WATER ASSOCIATION, AND HARM AND PEARL WIERSMA.

A number of parties overextracted or were on the verge of overextracting early in the 1968-69 water year. As a result, the Central and West Basin Water Replenishment District and the Watermaster advised many of these parties of the consequences of overpumping. Footnotes in Table 12 indicate the parties that received letters and subsequently overextracted. In the majority of cases, the parties that were notified purchased sufficient water from the 1969-70 Exchange Pool to eliminate the overextractions. The Watermaster recommends that no action be taken against any of these parties. The Watermaster further recommends that no action be brought against those parties that requested permission of the Watermaster, and the Watermaster approved their overextractions during the 1968-69 water year. In most cases, these parties have submitted a pledge to buy or lesse sufficient water rights to eliminate their overextractions. In some cases, they have informed the Watermaster that their water needs will be decreased during the coming water year due to reduction in their plant or farm operations.

The seven parties listed above are in definite violation of the Central Basin Judgment by virtue of having overextracted during 1968-69. These parties did not seek prior approval of the Watermaster, even after having

		In acre-feet				Outrachaseklan			
Party	: (1) : (2) : (3) : : Allowed : Allowable : Exchange water :		(4) : Allowable :	(5) Amount	Overaxtraction (8)				
•	Pumping Allocation 8	from 1967-68	: purchased (4): : or sold (-):	extraction : (1)±(2)±(3)=(4) :	pumped	: Amount : :(4)-(5)=(6) :	Allowable:	In percent (6):(1) 100=(	
bbot, J. P., Incorporated	17.00	- 2,47	0.00	+ 14.53	- 15.38	- 0.85	2,00	5.00	
gajanian, George E. guiar Dairy, Incorporated	6.00 26.00	- 0.38 - 0.66	0.00	+ 5.62 + 33.34	- 7.0c - 33.36	- 1.44	2.00	24.00	
guier Deiry, Incorporated rtesia, City of 2/ shland Chemical Company	24.00	- 0.17 - 0.58	0.00 + 3.00	+ 23.83 + 12.42	- 33.34 - 13.34	- 9.51 <sup>d</sup> /	2.40	39.62	
ank of America National Trust and									
Savings Association arbaria, Emms, et al.	23.00	- 0.46 + 1.54	0.00	+ 22.54 • 31.54	- 33.65 - 32.35	- 11.11 <sup>e</sup> / - 0.81	2.30	48.30 3.68	
rcelles, Antonio B. and Marual B.	10.00	- 1.90	0.00	+ 31.54 + 8.10 + 21.24	- 9.76 - 23.17	- 1.66	2.00	16.60	
arcelos, John and Guilhermina kendam, Doutzen and Hank	9.00	- 4.12f/	+ 4.00	+ 8.88	- 11.00	- 1.93 <u>d</u> /	2.00	14.84 23.55	
ellflower, City of	72.00 89.00	- 3.03	- 37.00	+ 31.97	- 56.23	- 24.26 <u>B</u> /	7.20 8.90	33.69	
ellflower Unified School District elmont Water Association	9.00	+ 5.68 + 0.32 - 4.49	0.00	+ 94.68 + 9.32	- 102.59 - 12.18	- 7.91 - 2.86d/	2.00	8.88 31.77	
orges, Mary owen, Edward H.	6.00 12.00	+ 0.06	+ 5.00 + 4.00	+ 6.51 + 16.06	- 8.67 - 21.72	- 2.16e/ - 5.66d/	2.00	36.00 47.16	
bot, Cabot and Forbes	45.00	+ 30.50	0.00	+ 75.50 + 10,932.79	- 77.19	- 1.69	4.50	3,75	
ulifornis Water Service Company entury City Mutual Water Company, Ltd.	11,774.00	+ 295.79 - 19.66	-1137.00 + 59.00	+ 10,932.79 + 89.34	- 11,466.33 - 99.09	- 533.54 - 9.75d/	1,177.40	4.53 19.50	
ikami, Shigeru and Jack ty Farma Mutual Water Company No. 1	22,00	0.00	0.00	+ 22.00 + 20.15	- 25.32 - 38.51	- 3.32 - 18.36 <u>d</u> /	2.20	15.09 £1.20	
ast Water Company	470.00	- 17.84	+ 208.00	4 660,16	- 669.91	- 9.75	47.00	2.07	
oito, John H. and Guilhermins	14.00	- 2,88	+ 4.0r	+ 15.12 + 5,818.99	- 15.44 - 5,867.55	- 0.32	2.00	2,28	
empton, City of ontainer Corporation of America	6,322.00 1,058.00	- 0.01 - 58.98 <sub>h</sub> /	- 503.00 + 452.00	+ 1,451.02	- 1,513.58		105.80	0.76 5.91	
ntreras, R. M.	6,00	- 2.96h	0,00	+ 3.04	- 6.22	- 3.18d/	2.00	53.00	
ordeiro, Mary and First Western Bank and Trust Company	37.00	- 3.44	0.00	+ 33.56	- 38.72	- 5.16 <sup>e</sup> /	3.70	13.94	
sirymen's Pertilizer Co-op. Incorporated Groot, Pete Coop, Jake and Lena	1.00 30.00	- 0.48 + 3.16	0.00	+ 0.52 + 33.16	- 2.40	- 1.88	2.00 3.00	188.00 7.06	
Jong, Jake and Lena when Cemetery District	17.00 17.00	+ 3.16 + 0.30 - 0.08	+ 18.00	+ 35.30 + 16.92	- 39.25 - 17.04	- 2.12 <sub>d</sub> / - 3.95 <sup>d</sup> / - 0.12	2.00	23.23	
*	3,00	- 0,04	0.00	+ 2.96	- 4.52	- 1.56	2.00	52.00	
oto, John H. and Shizuko rreirs, Csrolina <sup>C</sup> / rmers and Merchants Bank of Long Besch	30.00	- 0.87	+ 24.00	+ 53.13 + 0.58	- 135.13 - 0.61	- 82.00£	3.00	273.33	
esch, Elizabeth, et al.	14.00	+ 0.58 <sub>f</sub> /	+ 9.00	+ 17.52	- 17.72	- 0.20	2.00	0.00	
anciosi, Guiseppi and Alice	2.00	- 1.34	+ 38,00	+ 38.66	- 46.25	7.59d/	2.00	379.50	
rcia, A. G. dinho, Pauline, Estate of	0.00	- 1.36 <sub>h</sub> /	0.00	- 1.36 - 0.21	- 0.68 - 11.72	- 2.04d/ - 11.93d	2.00	0.00	
odyear Tire and Rubber Company, The	513.00	+ 51.30 + 0.53	0.00	+ 564.30 + 6.53	- 572.71 - 6.96	- 8.41	51.30	1.63 7.16	
skma, Forence M. c/ skma, Ed and Sjana	22.00	- 0.21	0,00	+ 22.21	- 25.28	- 3.07 <u>e</u> /	2.20	13.95	
as, Verney and Adelyne nsen, Raymond and Mary	- 6.00	+ 6.64 - 0.39	0.00	+ 0.64 + 15.61	- 0,68 - 16,60	- 0.04	2,00	0.00	
tanaks, Kameko tanaks, Kazuo	7.00 8.00	- 0.36 + 0.28	+ 9.00	+ 15.64	- 15.68 - 9.36	- 0.04	2.00	0.57	
charas, azuo charreet, Alfred V. and Evada V.	8.00	- 0.50	+ 13.00	20.50	- 20.89	- 0.39	2.00	4.87	
larides, Bob and Maaike	41.00	- 0.29	0.00	+ 40.71	- 42.30	- 1.59	4.10	3.87	
men, Manuel L. yg, Albert and Marie	14.00 28.00	+ 0.50 - 1.06 - 5.95	0.00	+ 14.50 + 26.94	- 14.97 - 28.15	- 0.47 - 1.21	2.00	3.35 4.32	
mpen, Fritz and Clare mm, Jacob and Bonnie	11.00 29.00	- 5.95 <sup>±</sup> / + 3.92	+ 9.00 0.00	+ 14.05 + 32.92	- 14.07 - 45.59	- 0.02 - 12.67	2,00	0,18 43.68	
orringa, Simon	10.00	4,41 <u>f</u> /	+ 4.00	+ 9.59	- 12.19	- 2.60 <sup>d</sup> /	2,00	26,00	
kewood Pipe Company C7	7.00	- 0.81	+ 14.00	+ 20.19 + 9.17	- 20.60 - 15.11	- 0.41 <u>a</u> /	2.00	5.85	
a Angeles, City of	15,000.00	+ 791.92	-1448.00	+ 14,343.92	- 14,704.97	- 361.05	1,500.00	2.40	
a Angeles County Waterworks District No. 10 s Angeles County Waterworks District	674.00	0.00	0,00	+ 674.00	- 824.59	- 25.61 <sup>1</sup> /	67.40	3,80	
ns Angeles County Weterworks District	330.00	+ 32.29	- 32.00	+ 330.29	- 366.44	- 12.61 <sup>1</sup> /	33.00	3,82	
nday-Thagard Oil Company	212.00	+ 21.20 - 0.65	0.00	+ 233.20 + 14.35	- 234.88 - 15.26	- 1.68 - 0.91	21,20	0.79 9.10	
acher, John and Frieds mwood, City of	5,154.00	- 166.86	- 498.00	+ 4,489.14	- 4.881.01	- 391.87	515.40 80.60	7.60	
ywood Mutusl Water Company No. 2 idwsy Gardens Mutusl Water Association	806.00 89.00	+ 0.42 - 0.08	- 78.00 0.00	• 728.42 • 88.92	- 732.13 - 92.45	- 3.71 - 3.53	8,90	3.96	
ocho Jean, and Michel Plas	9.00	- 1.28	+ 6.00	+ 13.72	- 14.08	- 0.36	2.00	4.00	
countsin View Dairies, Incorporated orth Gate Gardens Water Company	54.00 48.00	- 25.40 <u>f</u> / - 6.45	+ 60.00 + 7.00	+ 88.60 + 48.55	- 93.31 - 57.23	- 4.71 <sub>d</sub> /	5.40 4.80	18.08	
rwalk, City of seten, Marinus and Anthonia	532.00 13.00	- 7.63 - 0.60	+ 210.00 0.00	+ 734.37 + 12.40	- 749.50 - 15.17	- 15.13 - 2.77	53.20 2.00	2.84 21.30	
rricone, Sam and Louis Romoff	151.00	100 60£/	+ 223.00	+ 267.40	- 270.48	- 3.08	15.10	2.03	
nelps Dodge Copper Products Corporation	338.00 102.00	+ 42.28 <sub>f</sub> / - 14.41 <sub>h</sub> /	0.00	+ 380.28 + 87.59	- 408.57 - 94.66	- 28.29 - 7.07	33.80 10.20	8.36 6.93	
nelps Dodge Copper Products Corporation Inheiro, A. C. and Mary M. Lunkett, Donald R.	22.00	- 25.89 <sup>h</sup> /	0.00	- 3.89 + 25.38	- 36.83 - 43.04	- 40.72° - 17.66°	2.20	185.09	
mering Tract Water Association	26.00	- 0.62	0.00	+ 293.56	- 43.04		29.90	0.62	
Chland Farma Water Company odrigues, John, et al.	299.00 4.00	- 5.44 + 1.29	+ 4.00	+ 9,29	- 9.54	- 0,25	2.00	6.25	
odrigues, John, et al. ants Pe Springs, City of haffer, Chris and Celis I.	2,854.67 6.00	+ 1.89 + 0.28	- 24.00	+ 2,832.56 + 6.28	- 3,091,92 - 6.85	- 0.57	285.47	9.08 9.50	
dozaki, Yshiko, Kiyoko, Ken smd Grace	5.00	- 0.56	+ 1.00	+ 5.44	- 5.78	- 0.34	2.00	6.80	
			0.00	+ 52.00	- 61.35	- 9.35 <sup>8</sup> /	4.20	22,26	
need Ioo and Sulute	42.00	+ 10.00			- 7,234.43	- 26.90	795.40	0.33	
Sinozzi, Leo and Sylvie Statuth Gate, City of Stefani, Steve, Sr. and Dora Ceixcira, Carl and Evelyn Ceixcira, George S. and Leura L.	42.00 7,954.00 30.00 9.00	+ 10.00 + 21.53 - 1.92 + 0.63	- 768.00 0.00 0.00	+ 7,207.53 + 28.08 + 9.63	- 7,234.43 - 36.71 - 10.98	- 8.63ª/	795.40 3.00 2.00	0.33 28.76 15.00	

OVE	R	DCT	RA	CI	I	C	N	
I	n	8.0	re	-1	e	e	t	

		(continued)							
	: (1) :	(2) :	(3) :	(4)	(5)		extraction		
	: Allowed :	Allowable :	Exchange water :	Allowable	Amount	: (6) :	(7) : (8)		
Party	: Pumping 4/:		purchased (+):	extraction	= pumped		llowable: In percent		
	: Allocation :	from 1967-68 :	or sold (-):	(1)±(2)±(3)=(4)	,	:(4)-(5)=(6);	b/; (6);(1) 1∞=(8)		
Te Velde, Harm end Zwaantina Troy Homes, Incorporated Uehling Water Company, Incorporated Union Pacific Baliroad Company Uniroyal Tire Company	227.00 15.00 677.00 315.00 556.00	- 2.79 <sup>h/</sup> 0.00 + 43.11 - 21.27 - 19.07	0,00 0,00 0,00 0,00 0,00	+ 224,21 + 15,00 + 720,11 + 293,73 + 536,93	- 225.1 - 15.6 - 728.8 - 329.8 - 61c.8	3 - 0.63 2 - 8.71 1 - 36.08 6 - 73.93	22.70 0.40 2.00 4.20 67.70 1.28 31.50 11.45 55.60 13.29		
Van Dam, Cornelius A. and Florence	19.00	+ 1.37	0.00	+ 20.37	- 22.2				
Van Dam, Gerrit and Grace	10.00	- 4.16 <u>T</u>	+ 4.00	+ 9.84	- 12.0		2.00 22.40		
Vanderham, Huibert and Henriettac	26.00	0.00	0.00	+ 26.00	- 29.8	9 - 3.894/	2.60 14.96		
Vanderham, John and Nell M.	1.00	+ 9.94	- 3.00	+ 7.94	- 10.6	9 - 2.75	2,00 275.00		
Vander Sys, Matt and Johanna	10.00	- 0.13	0.00	+ 9.87	- 15.0	5 - 5.18ª/	2.00 51.80		
No. 1 . No. of PART and House	14.00	- 0.08	+ 3.00	+ 17.08	- 17.1	8 - 0.10_/	2.00 0.71		
Vander Vegt, Bill and Henny	0.00	0.00	0.00	0,00	- 4.8	1 - 4.81	2.00 0.00		
Van Ruiten, Pete and Mary	18.00	- 2.86	+ 8.00	+ 23.14	- 23.6	7 - 0.53	2.00 2.94		
Veenendal, Evert and Gertrude		+ 0.20	0.00	+ 13.20	- 13.3		2.00 1.38		
Velasco, Salvador	13.00	+ 1.16	0.00	+ 14.16	- 18.7		2.00 35.38		
Wiersma, Harm and Pearl	13.00	+ 1.10	0.00	14.10	2011				
	/ 00	- 2.60h/	0.00	+ 3.40	- 16.8	5 - 13.45 <sup>d</sup> /	2.00 224.16		
Wiersma, William and Elbra	6,00			+ 69.64	77.7	3 - 8.09	11.70 6.91		
Yamamoto, George and Alice	117,00	- 47.36	0.00	+ 69.64					
TOTALS	57,842.67	+ 740.34	-3,087.00	+ 55,502.01	- 57,979.5	6 -2,329.03	5,843.47		

a) Includes water right leages.

b) Computed as 2 acre-fect or 10 percent of Allowed Rumping Allocation [Solumn (1)], whichever is larger.

c) Advised by Watermaster of possible overextraction and/or advised by Central and West Basin Water Replenishment District of overextraction.

d) This party did not request permission to overextract and is in violation of the Judgment. However, it has taken steps to eliminate its overextraction.

etc. No permission to overextract requested of or suproved by Watermaster. Party is in violation of Judgment.

f) Permission to overextract by this amount in 1907-68 requested by this party and approval was graten by Watermaster.

b) No permission to overextract ty this amount in 1907-68 requested of or approval was grated by Watermaster.

l) Los Amplese County has an inter-agency exchange pool whereby all water right balances are combined and divided between the agencies in proportion to their need or water right. Thus the overextraction has been reduced in this case.

been notified of their possible overextractions. As of the date of this report, no positive steps have been initiated by any of the above named parties in order to resolve their overextractions. In addition, Bank of America National Trust and Savings Association, Mary Borges, John and Nell Vanderham, and Pete and Mary Vanderham violated the Judgment in a similar fashion. However, the Watermaster did not notify these four parties of their possible overextraction. Nevertheless, these parties are likewise in violation of the Judgment.

The Watermaster feels that, with the exception of the above named parties. most parties are seriously attempting to resolve their water problems. Every possible solution should be attempted before court action is initiated.

### Findings and Determinations by Watermaster

From time to time the Watermaster is required to evaluate historical ground water production records of parties at the request of the parties or at the Watermaster's discretion. In some instances, the evaluation and findings result in minor uncontested changes in the records to the benefit of the party or visa versa. All but two of the reviews that were conducted in the 1968-69 water year resulted in favorable conclusions. The two findings and determinations that were contested involved Donald R. Plunkett dba, Plunkett Water Company, and the Pico County Water District.

On or about October 29, 1968, the Watermaster advised Mr. Plunkett of the Watermaster's final determination of 1967-68 ground water production. On or about November 6, 1968, Mr. Plunkett by letter rejected such final determination. An attempt was made before the Executive Committee of the Central and West Basin Water Replenishment District to resolve the controversy, but the effort was unsuccessful. Thereafter, information received by the Watermaster from Mr. Plunkett indicated continued overproduction in violation of the Judgment; and Mr. Plunkett was notified of such violation. The matter still not having been resolved, on or about June 12, 1969, an order to show cause why Mr. Plunkett should not be adjudged in contempt, was obtained from the court. Thereafter the matter was heard by the court on or about October 20, 1969. The court requested submission of written arguments within 20 days, after which the matter would be taken under submission. To date, a decision has not been rendered.

On April 1, 1969, the Pico County Water District submitted a claim for adjustment of the District's 1967-68 ground water extraction. The claim was based on the fact that there had been an unintentional and inadvertent overextraction caused by overproduction through a new pump, which had not been immediately detected because the overflow had been carried off from the District's storage tenks by pipes which the District claimed had returned the water to the Central Groundwater Basin and that the other Central Basin users had suffered no detriment.

The Watermaster has determined that in the absence of positive and uncontrovertible evidence that other producers suffered no detriment, and since the water was actually extracted from the basin, the Watermaster has no alternative but to deny the District's claim; and the claim is accordingly hereby denied.



#### CHAPTER V. ADMINISTRATIVE COSTS

The Central Basin Area was established as a "Watermaster Service Area" in accordance with Part 4, Division 2, of the Water Code of the State of California. Therefore, as provided under Section 4201, the cost of administering the service area and the distribution of water therein is payable one-half by the State and one-half by the parties.

#### Cost of Watermaster Service for 1968-69

The Judgment requires that the Watermaster prepare and mail a copy of the tentative budget to each of the parties at least 60 days before the beginning of each water year. If no objections are received within 15 days after service of the tentative budget, it becomes the final budget.

The tentative budget submitted to the parties on July 31, 1968, is presented in Table 13. There were no objections and it was adopted as the final budget on August 15, 1968.

TABLE 13
APPROVED BUDGET FOR 1968-69

Salaries and wages Operating expenses	\$1:4,309 19,961	
TOTAL BUDGET	\$64,270	
Less estimated funds on hand October 1, 1968	0	
Billing amount necessary for water year October 1, 1968- September 30, 1969	\$64,270	
One-half payable by State		\$32,135
One-half payable by parties to Judgment		\$32,135

The administrative cost chargeable to the parties was apportioned among the parties as directed by the Judgment. The Judgment provides that if the portion of the final budget payable by the parties is equal to, or less than \$5 per party, the cost shall be equally apportioned among the parties. However, if the parties' share of the budget is greater than \$5 per party, each party will be assessed a minimum of \$5 and the total amount so collected will be deducted from the parties' share of the budget. The remaining balance to be collected is then assessed among the parties in proportion to their Allowed Pumping Allocation which is in excess of 65 acre-feet.

Apportionments of parties' share of the budget for the water year 1968-69 are set forth in Table 14. A five percent penalty is assessed if payments become delinquent. In this respect, 74 parties were penalized as their payments were not made within the allowable 30 days after service of the statement of the amount due. Assessments totaling \$19.73 were collected for delayed payments.

There were no outstanding payments on the 1968-69 budget by September 30, 1969. However, there still existed six outstanding payments as of May 7, 1969, at which time the attorneys for the Central and West Basin Water Replenishment District sent a warning notice to all six parties involved. Those delinquent parties receiving notices were: Peter Bothof; Mary Cordero and First Western Bank Trust; Arthur D. and James A. Ramsey; Lucille C. Pimental; Patricia Davis Rogers; and Henry and Mary Van Ruiten. These parties were warned that they might be cited for contempt if they failed to pay their share of the budget by May 15, 1969. On June 12, orders to show cause in re contempt were obtained against Mary Cordero; Arthur D. and James A. Ramsey; Henry and Mary Van Ruiten; and Patricia L. Davis Rogers. After having been served with the orders which were signed by Judge Joseph A. Wapner, the parties so named paid their share of the budget prior to the court hearing, and as a result did not appear in Court. The Judge warned that further infractions of the rules of the Central Basin Judgment would be dealt with through stiffer fines and the parties involved would be held accountable for all legal fees.

Chapter III presents information on Exchange Pool water carryover. This provision directs the Watermaster to bill and collect from those parties having a carryover of Exchange Pool water the difference in price per acre-foot (\$3.11) for exchange water when the price in the succeeding water year (\$36.00) exceeds the price of the previous year (\$32.89). A total of \$1,504.18 was collected for exchange water carried over from the 1967-68 water year to the 1968-69 water year. See Table 10 (page \$45) for a detailed breakdown. These additional payments are considered miscellaneous income to the Watermaster and are applied towards that share of the Watermaster's budget to be paid by the parties.

In addition to the above-mentioned receipts, \$388.26 was collected for delayed payments in the operation of the Exchange Pool. The penalties were assessed in accordance with Exchange Pool procedures and the additional miscellaneous income thus collected was applied towards the parties' share of the budget.

Income and expenditures for watermaster service during the 1968-69 water year are shown in Table 15 (page 66). Any credit or debit balance is carried forward into the succeeding water year.

#### APPORTIONMENT OF PARTIES' SHARE OF 1968-69 BUDGET

Party	Allowed Pamping	: Apportionment of	(continue		· Amout In
	Allocation, In Aere-feet	: Apportionment of : Parties' Share : of Budget	Party	Allocation, In Acre-feet	: Parties' Share : of Budget
bbott, J. P., Incorporated BC Unified School District	17	\$ 5.00	Coelho, Joss A. Jr., and Isabel Coito, John N. and Guilhermins Colliasworth, J. E. Cumpton, City of	la la	\$ 5.00 5.00
es Corporation ame, Charles E. and Rhoda E.	243 42	30.93 5.00	Colto, John W. and Guilhermine Collissementh, J. E.	14 12	5.00±/
ume, Charles E. and Rhoda S. uayo, Jush and Salome	10	5.00 5.00	Compton, City of Compton Union High School District	5, <b>209</b> 38	754.48
	26	5.00%/			
uiar Dairy, Incorporated rflonr Company of California, Inc.	1	5.00 5.00 8.06	Container Corporation of America Contens, Micholms C. and F. Besil	1,058	149.68
rflonr Company of California, Inc. bera, J. R. and Rellie ger, Tom and Hilds	78	8.06 5.00 <sup>8</sup> /		1 757	5,00 105,82
erican Pipe and Construction Company	150	17.38	Lombros Comtinental Can Company, Inc. Contractors Asphalt Products Company,		
mconda American Brase Ompany ageles Abbey Namorial Park, Inc.	0	5.00	Idcorporated Contraras, R. M.	13	5.00 5.00
weles Abbey Memorial Park, Isc. Tchdinness of Los Amgeles Baucatios	h	5.00			
and Welfare Corporation b/	6	5.00	Copp Equipment Company, Incorporated and Rumphrias Investment, Inc. Cordeirn, Mary and First Western Benk	6	5,00
and Welfare Corporation rden-Mayfair, Incorporated Trustrong, George W. and Ruth H.	22	6.146 5.000/	Cordeirn, Mary and First Western Benk and Trust Company Trustee Will of Tony Cordeiro		-/
*****	24	5.00	Tony Cordeiro	37	5.00 <sup>a</sup> /
rtseia, City of rthur, Allan R. Jr. and Evan C.b. recumen, Charles and Heuart shland Chemical Company	24	5,00	Tony Cornello Corporation of the Presiding Bishop of the Church of Jesus Christ of		
renumen, Charles and Heuart	10	5.00 5.00	Latter Day Sainte Cotton, Marry Lee and Doris L. County Water Company	31 %	5,00
shland Chemical Company	10	5.00	County Water Company	338	45.07
smus, Conred, and Phil Cooperb	2	5.00ª/	Cowlits Ammesments, Incorporated Creet Holding Corporation.	l <sub>k</sub>	5.00
asociated Southern Investment Company tobison. Topeks and Santa Pa	13	5.00	Creet Holding Corporation (Valhertene, Katherine M.	16	5.00 5.00
tchison, Topeke and Santa Pa Railway Company, The tkinson Brick Company	99	9.95	Culbertaon, Extherine M. Curry, Everett and Marguerite Dairymen's Pertilizer Co-op, Inc.	2	5.00
tkineoo Brick Company tlantic Richfield Company	9 57	5.00 5.00		1	5.or
varue Managarat M	10		Daniels, Gus A.	1	5.00a/ 5.00a/
PS Notual Water Company	146	5,00 <u>a</u> / 5,00 <u>a</u> / 5,00 <u>a</u> /	Daniels, Oua A.  Da Bis, Nerry Jr. and Jessie Da Corotova, Juan Da Groot, Ernest and Dorothy Da Groot, Pete	2	s 00°/
JPS Notual Water Company ader, Adolph and Geelne Heiler, E. B. and Virginia R. Haker, Donald L. and Petsy Noth	11	5.00 <u>e</u> /	De Groot, Ernest and Dorothy De Groot, Pete	65 12	5.00 <u>*</u> /
maker, Donald L. and Putsy Noth	l <sub>0</sub>	5.00		10	5.00
lank of America Settonal Smit and			De Hoog, Martin and Adriana De Jong, Jake and Lona De Mello, Mary A.b	17	5,00
Savinge Association, TW 53796 Sarbaria, Emm., et al. Sarcelles, Amtonio B. and Namusl B. Sarcelos, John and Quilhersins	23 22	5.00 5.00	Da Wello, Mary A.b	13	5.00 5.00
Sarcelles, Antonio B. and Manuel B.	10	5.00 5.00		29	5.00
Marcelos, John and Guilhermina Martema, Sem and Birdie	13 27	5.00 5.00	Ds Vries, Agmee <sup>b/</sup> Ds Vries, Dick and Thereab <sup>/</sup> Dsaingues Clarvilan Jr. Smeinaries Domingues Water Comporation	13	5,00.
Beck and Thomeson Cocatruction Company	1	5.00	De Vries, Dick and Thereseb	8	5.00 5.00 8.50
lengthly, F. T.	1	5,00	Domingues Clarettan Jr. Smelnaries Domingues Water Corporation	6,296	912,86
Seeghly, F. T. Sakendom, Doutzen and Hank Sellenbeum, E. F. and Marie P.	9	5.00 5.00	Dotings, Peter and Tens	7	5.00
Meliflower Christian School	26	5.00	Downey Cemetery District	17	5.00
ellflower, City of	382	51.19	Downey, City of Downey, Lity of Downey Land Company Downey Valley Mater Company Duncan, Jow F. and Elmer J. Davis	5,008 81	725.20
eliflower Home Garden Water Company	194 89	23.80	Downey Valley Water Company	70	5.73
ellflower, City of ellflower Home Garden Wator Company ellflower Unified School District ellflower Water Company elmont Water Association	1,687	8,50 241.33		12	
elmont Water Association	9	5.00	Duan, L. and M.	15	10:00±/ 5:00±/ 5:00
sendetti, Donald L. at al.	5	5.00	Dykstrm, Jemes and Dora Dykstrm, John and Wilze Dyt, Cor and Andy	42	5,00
Mettencourt, Jack B. and Bella Bigby Townsite Water Commany	26 121	5.00 13.16	Dyt, Cor and Andy Emgleton, Gail H.	5 54	5.00
ilack, Delbert G. & Lennie & Harley Le	2	5.00			
Sendetti, Donald L. at al. Bettencourt, Jack B. and Bella Bigby Townsite Water Company Black, Delbert G. & Lennie & Harley Le Boer, Gerard and Rosslyn Boer, Henry and Annie	1	5.00	Edwards, Art %1 Rancho Unified School District	1 55	5,00 <sup>0</sup> / 5,00
Boers. John Jr. and Mary J.	24	5.00	Emoto, John H. and Shiruko Emeler, Dame	0 8	5.00
Boere, John Sr. and Edna	24 13	5,00 5,00 <u>0</u> /	Erickson, John A.	22	5.00a/
Boers, John Jr. and Mary J. Boers, John Sr. and Edna Boersman, Frank and Angle Boersman, George and Royman / Boersman, Sem and Berdina	6	5.00±/	Escobar, Eve M.	11	5.00
Boersma, Sam and Berdina	34	5.00	Escobar, Eve M. Federal Ice and Cold Storage company Felsanthal, Julius and Marga	74	6.31 5.00 <sup>a</sup> /
Borges, John and Mary	11	5,00	Ferreira, Carolina Ferreira, Mary A.	30	5,00
Borges, Mary Bothof, Petarb	6	5.00 5.00ª/	Perreira, Mary A.	1	5.00
Borges, Mary Bothof, Petarb/ Bothof, William and Amtonetteb/	6	5.00	Fibreboard Corporation b/	1,217	172.85
	3	5.00	Fikee, Alfred Jr. and Aggle Filtral Corporation	12	5.00
b/	17			456	51,97
Mouma, Ted and Jeanette-	17	5.00	Firestone Tire and Rubber Co., The	456 1,229	61.97 174.59
Boums, Ted and Jeanette- Bowen, Edward H. Brooks, Milo B. and Evm	12	5.00 5.00	Firet Beptist Church of Cerritos	1,229 13	174.59 5.00ª/
Soume, Ted and Jeanette- Bowen, Edward H. Brooks, Milo B. and Eva Brown, John, Schonle of California, In Cabot, Cabot and Porbea	17 12 3 2 2 292	5.00 5.00 5.00	Fibreboard Corporation Files, Affred Jr. and Aggle Filtral Corporation Firestone Tire and Rubber Co., The Fires Emptis Church of Cerriton Fleech, Elisabeth, et al. Filinthot Company, The	456 1,229 13 14 2,054	174.59 5.00ª/ 5.00 294.80
		5,00 5,00 5,00 38,07	Firetone Tire and Rubber Co., The First Beptist Church of Cerriton D Fleach, Elisabeth, et al. Flintkote Company, The Ford Motor Company		174.59 5,002/ 5,00 294.80
		5.00 5.00 5.00 38.07 38.51	Firetone Tire and Rubber Co., The Firet Beptist Church of Certics.  Fleach, Elisabeth, et al. Flintkote Company, The Ford Notor Company Pranciosi, Oulseppi and Alice Pultheis, Weige	2.054	174.59 5.00ª/ 5.00 294.80
		5,00 5,00 5,00 38,07 38,51 296,69	Plickote Company, The Ford Motor Company Franciosi, Oulseppi and Alice Pultheim, Helga	2,054 9 2	174.59 5.008/ 5.00 294.80 5.00 5.008/ 5.00
		5.00 5.00 5.00 38.07 38.51	Plickote Company, The Ford Motor Company Franciosi, Oulseppi and Alice Pultheim, Helga	2,054 9 2	174.59 5.00±/ 5.00 5.00 5.00 5.00 5.00
California, State of California-American Water Company California Cotton Oil Corporation California Bendering Company, Limited California Water Service Company		5.00 5.00 5.00 38.07 38.51 296.69 7.33 12.87 1,711.00	Plickote Company, The Ford Motor Company Franciosi, Oulseppi and Alice Pultheim, Helga	2,054 9 2	174.59 5.00 5.00 294.80 5.00 5.00 5.00 5.00 5.00
California, State of California-American Water Company California Cotton Oil Corporation California Bendering Company, Limited California Water Service Company Candlewood Country Club	295 2,067 81 119 11,774	5,00 5,00 5,00 38,07 38,51 296,69 7,33 12,87 1,711,00	Filations Company, The Ford Nation Company Francisi, Oulseppi and Alice Pulletian, Neglection of Alice Candolfo, Mick Garcie, A. G. Garrett, Predicts A. and Vivigy National Clarces, A. Three Company (D. C.) Clarces, Alfree Company (D. C.)	2,054 9 2	174.59 5.00±/ 5.00 5.00 5.00 5.00 5.00
California, State of California-American Water Company California Cotton Oil Corporation California Bendering Company, Limited California Water Service Company Candlewood Country Club	295 2,067 81 119 11,774	5.00 5.00 5.00 38.07 38.51 296.69 7.33 12.87 1,711.00	Filations Company, The Ford Nation Company Francisi, Oulseppi and Alice Pulletian, Neglection of Alice Candolfo, Mick Garcie, A. G. Garrett, Predicts A. and Vivigy National Clarces, A. Three Company (D. C.) Clarces, Alfree Company (D. C.)	2,054 9 2	174.59 5.002/ 5.00 294.80 5.002/ 5.000
California, State of California-American Water Company California Cotton Oil Corporation California Bendering Company, Limited California Water Service Company Cardlewood Country Club	295 2,067 81 119 11,774	5,00 5,00 5,00 38,07 38,51 296,69 7,33 12,87 1,711.00 16,98 <sup>8</sup> / 11.70	Filations Company, The Ford Nation Company Francisi, Oulseppi and Alice Pulletian, Neglection of Alice Candolfo, Mick Garcie, A. G. Garrett, Predicts A. and Vivigy National Clarces, A. C. Clarces, A. C. Comparation, Only Clarces, Alfree Comparation, Only Clarces, Alfree Comparation, Only	2,09h 2 4 0 5 540 46	174.50 5.00 5.00 294.80 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00
California, State of Cappany California, Servician Vaccinguist California American Vaccinguistica California Sendering Company, Limited California Sendering Company, Limited California West Service Company Candlewed Country Chap Content State Company Center City Water Company Center City Water Company Central Manafacturing District, Ioc., Century Conter Notual Water Association	295 2,067 81 119 11,774 147 111 69 660	5.00 5.00 5.00 5.00 58.51 596.69 7.22 87 1,711.00 10.49 1.58 51.58 51.58 52.59 52.59	Filations Company, The Ford Notice Company Francisi, Oulseppi and Alice Pulletias, Neck Garcia, A. C. Garrett, Freddis A and Vivigy Marie General Preside Company Citeday, Affred and Hendel Company Codeno, Fulletias Company Codeno, Fulletias State of Company Codeno, Fulletias State of Consulva, Stript Company Codeno, Fulletias Stript Company Codeno, Fulletias Stript Company Company Company Codeno, Fulletias Stript Company Compa	2,05k 9 2 k 0 5 540 k6 11 25 178 22	174.59 5.00 294.80 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00
California, State of Cumpany California-Servician Mater Company California-Servician Mater Company California Servician Servic	295 2,067 81 119 11,774 147 141 69 660 n 254 . 50 463	5.00 5.00 5.00 5.07 38.51 296.69 7.31 1,71.00 16.99 11.70 5.59 22.94 5.00 99.49	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Concerts, Freddie A. and Vivign Narie General Premains Comporation Olicomi, Alfred and denniate Company Content, Alfred and denniate Company Condition, Fulling, Estate of Colden Moni Company Consilva, Elvira Consilva, Elvira Consilva, Elvira Consilva, Lack, et al.	2,05k 9 2 k 0 5 540 k6 11 25 178 22	174.59 5.00±/ 5.00±/ 5.00±/ 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.0
California, State of Cumpany California-Servician Mater Company California-Servician Mater Company California Servician Servic	2967 2,067 81 119 11,77% 147 111 69 660 8 254 . 50 463 147 81	5.00 5.00 5.00 5.07 38.51 296.69 7.31 1,71.00 16.99 11.70 5.59 22.94 5.00 99.49	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Concerts, Freddie A. and Vivign Narie General Premains Comporation Olicomi, Alfred and denniate Company Content, Alfred and denniate Company Condition, Fulling, Estate of Colden Moni Company Consilva, Elvira Consilva, Elvira Consilva, Elvira Consilva, Lack, et al.	2,05k 9 2 k 0 5 540 k6 11 25 178 22	17% 590 4/5 5,000 4/5 5,000 4/5 5,000 5,00
California, State of Cappany Chiffornia, Series of Cappany Chiffornia Sendering Computes California Sendering Computes California Sendering Computes Chiffornia Sendering Computes Chiffornia Sendering Computes Cappany Center Cappany Center City Mater Company Central Manniacturing District, Ioc. Central Manniacturing District, Ioc. Central Central Computes Central Manniacturing Contentral Computes Control Computes Control Computes Control Computes Control Computes Control Computes Compu	2967 2,067 81 119 11,774 147 111 69 660 0 254 - 50 463 147 81	5.00 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Franciosi, Oulseppi and Alice Fultonia, Nuclear Company Concerts, Freddie A. and Vivign Narie General Premains Comporation Olicomi, Alfred and denniate Company Content, Alfred and denniate Company Condition, Fulling, Estate of Colden Moni Company Consilva, Elvira Consilva, Elvira Consilva, Elvira Consilva, Lack, et al.	2,05k 9 2 k 0 5 540 k6 11 25 178 22	17% 590 4/ 5,000 4/ 5,000 5,
California, State of Cupiany California, Servician Mater Company California Cotton Cil Corporation California Control Cilifornia Company California Company California Water Service Company Cantennia Water Company Central Manufacturing District, Ioc. Joerson State Company Central Manufacturing District, Ioc. Joentury Cottor Notual Water Company Central Manufacturing District, Ioc. Joentury Cottor Notual Water Association Century City Motual Water Association Century City Off. Poreiton Junior College District Channal Battural Water Company Cherryvale Water Users' Association City Manufacturing Company and Markey and Inc.	2967 2,067 81 119 11,77% 147 111 69 660 8 254 . 50 463 147 81	5.00 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Filationis, Nulseppi and Alice Filationis, Nick Garcia, A. G. Garrett, Freddie A. and Vivign Narie General Premaice Comporation Giscomi, Alfred and dennied Golden on the Company Godithon, Fauline, Estate of Golden Moni Company Gonalwa, Elvira Gon	2,05k 9 2 k 0 5 540 k6 11 25 178 22	174 . 59 5 . 00 d 5 . 00 294 . 80 5 . 00 5 . 00
California, State of Cappany Chiffornia, Servician Vacappany Chiffornia Sendering Company, Limited Chiffornia Sendering Company, Limited Chiffornia Sendering Company, Limited Chiffornia Sendering Company Center City Vater Company Central Hamnifecturing District, Ioc., Centrul Hamnifecturing District, Ioc., Centrul Hamnifecturing District, America Chiffornia City of Central Chiff, Chiffornia Ch	295 2,067 81 119 11,774 147 111,774 169 69 294 294 187 187 181 11	5.00 5.00 5.00 98.07 98.51 296.69 7.31 12.87 1,711.00 11.70 5.58 91.69 92.54 5.00 99.49 14.95 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Pultreise, Neglect Gandolfo, Rick Garcie, A. C. Garrett, Freddie A. and Vivign Narie General breading Componation Giscosi, Alfred and Sended Golenn-Hageo Development Company Godinho, Fauline, Estate of Golden Nord, Company Godinho, Fauline, Estate of Golden Nord, Company Gonalwas, Jack and Nory Gonalwas, Jack and Mory Gondelwas, Jack and Mory Gond	2,05h 9 2 h 0 5 5 60 11 22 8 22 h 12 8 22 h 15 913 23 33	17% 590 4/ 5,000 4/ 5,000 4/ 5,000 4/ 5,000 4/ 5,000 4/ 5,000 5,000 5/ 5,000 5/ 5,000 5/ 5,000 4/ 5,000 4/
California, State of Cappany Chiffornia, Servician Vacappany Chiffornia Sendering Company, Limited Chiffornia Sendering Company, Limited Chiffornia Sendering Company, Limited Chiffornia Sendering Company Center City Vater Company Central Hamnifecturing District, Ioc., Centrul Hamnifecturing District, Ioc., Centrul Hamnifecturing District, America Chiffornia City of Central Chiff, Chiffornia Ch	295 2,067 81 119 11,774 147 111,774 169 69 294 294 187 187 181 11	5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Pultreise, Neglect Gandolfo, Rick Garcie, A. C. Garrett, Freddie A. and Vivign Narie General breading Componation Giscosi, Alfred and Sended Golenn-Hageo Development Company Godinho, Fauline, Estate of Golden Nord, Company Godinho, Fauline, Estate of Golden Nord, Company Gonalwas, Jack and Nory Gonalwas, Jack and Mory Gondelwas, Jack and Mory Gond	2,05h 9 2 h 0 5 5 6 11 27 8 178 2 178 25 415 913 2 333 8 h	17% 590 4/5 5,00
California, State of Capital Company California - Review California - Catton Cil Composition California Cotton Cil Composition California Cotton Cil Company California Water Service Company Candlewood Country Chyllian Company Cotton City Mater Company Cotton City Mater Company Cotton City Mater Company Locatury Capter Natural Water Company Locatury City Mutual Water Company, Locatury City Mutual Water Company, Locatury City Mutual Water Company Corriton, City College Distriction Control Company Control Capter Capter Capter Control Capter C	295 2,067 81 119 11,774 111 69 640 254 . 66 81 1147 81 11 8 81 11 222 230	5.00 5.00 5.00 98.07 98.51 296.69 7.31 17.11.00 11.70 5.58 91.69 92.59 5.00 99.49 16.95 7.33 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Pultreise, Neglect Gandolfo, Rick Garcie, A. C. Garrett, Freddie A. and Vivign Narie General breading Componation Giscosi, Alfred and Sended Golenn-Hageo Development Company Godinho, Fauline, Estate of Golden Nord, Company Godinho, Fauline, Estate of Golden Nord, Company Gonalwas, Jack and Nory Gonalwas, Jack and Mory Gondelwas, Jack and Mory Gond	2,05h 9 2 h 0 5 5 60 11 22 8 22 h 12 8 22 h 15 913 23 33	174.59 5.00 5.00 5.00 5.00 5.00 5.00 5.00 5
California, State of Ladifornia, Servician Vacceptury Chiffornia, Servician Vacceptury Chiffornia Bendering Company, Limited California Bendering Company, Limited California Bendering Company, Limited California Meter Service Company Center City Water Company Central Haunfacturing District, Ioc., Centrul Manufacturing District, Ioc., Centrul August Mutual Water Company, Ltd Cerriton, City of Centrul California, City California, City California, City California, City Farma Natural Mater Company City Farma Natural Mater Company Ro., 22 Claraton, Ioc. Claraton, Toc. Claraton, Canadon, Ioc. Claraton, California, California	296 2,067 819 11,774 11,774 11,774 11,774 649 649 649 7 294 81 11 81 11 222 30 7	5.00 5.00 5.00 5.07 38.51 28.69 7.33 1,711.00 16.99 11.70 5.00 99.49 11.73 5.00 99.49 11.73 5.00 5.00 7.33 5.00 7.33	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Filationis, Nulseppi and Alice Filationis, Nick Garcia, A. G. Garrett, Freddie A. and Vivign Narie General Premaice Comporation Giscomi, Alfred and dennied Golden on the Company Godithon, Fauline, Estate of Golden Moni Company Gonalwa, Elvira Gon	2,05h 9 2 h 0 5 5 6 11 27 8 178 2 178 25 415 913 2 333 8 h	17% 590 4/5 5,00
California, State of Cuppany California-Service Nature Company California-Service Company California-Service Company California Conton this Company Candiewood Caustry Chys Ceroon State Company Candiewood Caustry Chys Ceroon State Company Carteria Manifesturing Datrict, Inc. M. Century Conter Notual Water Association Century City Motual Water Company, Ltd Certica, City of College Datrict Chancal Matual Water Company, Ltd Certica, City of College Datrict Chancal Matual Water Company Charrywale Water Users' Association Chikmai, Shigeru and Jack Christoffelis, John and Effic Company City Farms Mutual Water Company Ro. 22 Clark, Massell Date Company Ro. 25 Clark, Datasell Date Company Ro. 25 Clark, Datasell Date Company	2965 2,0613 119 11,774 1147 109 09 0 2*% 660 10 2*% 10 11 11 11 11 11 11 11 11 11 11 11 11 11	5.00 5.00 5.00 5.00 5.07 58.51 296.69 7.31 1,71.00 1.70 5.59 99.49 1.70 5.59 99.49 1.73 5.00 5.00 5.00 5.00 5.00	Filations Company, The Ford Notor Company Franciosi, Oulseppi and Alice Pultenia, Neighbor Company Franciosi, Oulseppi and Alice Pultenia, Neighbor Company Franciosi, A. G. Garrett, Freddie A. and Vivian Nario General Invancia Comporation of General Alfred and dennia? Olicens, Alfred and dennia? Olicens, Alfred and dennia? Ocidens, Pulline, Estate of Golden Nool Company Gonaliva, Elvira Company, The Goodyner, Estate of Golden Nool Company Consilva, Elvira Company, The Goodyner Tire and Naber Company, The Goodyner, Tire and Naber Company, The Go	2,0% b 9 2 b 6 0 0 5 5 0 0 0 5 5 0 0 0 6 6 0 0 11 25 5 22 b 6 15 5 91 3 3 3 3 6 6 3 48 6 0 3 48 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	174, 59 5, 00 d/ 5, 00 5, 0
Christoffels, John and Effic Citrus Grow Heights Meter Company City Farms Hutual Water Company Ho. 1, City Farms Hutual Water Company Ho. 2 Clanton, Ins Clark, Russell B.	296 2,067 819 11,774 11,774 11,774 11,774 649 649 649 7 294 81 11 81 11 222 30 7	5.00 5.00 5.00 5.07 38.51 28.69 7.33 1,711.00 16.99 11.70 5.00 99.49 11.73 5.00 99.49 11.73 5.00 5.00 7.33 5.00 7.33	Filations Company, The Ford Notice Company Francisi, Oulseppi and Alice Pultenia, Neigh Gandolfo, Rick Garcie, A. G. Garrett, Freddie A. and Vivign Narie General hymnica Comporation Glacom, Alfred and dennia? Company Godinho, Fulline, Estate of Golden Nool Company Gonalwa, Elvira Gonalwa, Fach, et al. Gonalwa, Fach, et al. Gonalwa, Fach and Nary Goden, Fact and Hilde? Gondon, Gondon, Fact and Hilde? Gondon, Gon	2,0% b 9 2 b 6 0 0 5 5 0 0 0 5 5 0 0 0 6 6 0 0 11 25 5 22 b 6 15 5 91 3 3 3 3 6 6 3 48 6 0 3 48 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	174, 59 5, 00 6, 00 6, 0

# APPORTIONMENT OF PARTIES' SHARE OF 1968-69 BUDGET (continued)

Party	Allocation, In Acra-Peet	: Apportionment : Parties' Shar : of Budget
Reas, Verney and Adelyne Hedley, Orace <sup>b</sup> Balburg, Clarence Thendors, Estate of Hembarian, Fred Hema, Thendore Brewing Company	la la	
Halburg, Clarence Thendors, Estate of	l <sub>4</sub> 3	\$ 5.00 5.00 5.00
Ambarian, Fred	2	5.00 20.74
mm, mendore brewing company	173	
Hansee, Raymond and Mary	10	5.000
Satanaka, Esseko	6	5.00 5.00
Hansee, Raymond and Mary Harade Brothers Retanska, Immeko Matonska, Essuo Katheway Company, et el.		5.00
dichardy Company, et al.		5.00
dighstreet, Alfred V. and Evada V.	8	5.00
dilarides, Bob and Masike	41	5.00 5.00
Mighstreet, Alfred V. end Kvade V. Mighstreet, John and Sileen Milarides, Bob and Masike Milarides, John and Marie Mix, Willie G.	11 1	5.00 5.00
wa, -1111 U.		
Nohn, Amdrew V. and Mary O. Home Water Company Knmeo, Manuel L. Knmer, Mrs. Paul Y. (King)b/ Hoogland, Cornelis and Alice	28	5.00 5.00 5.00
Kmeo, Henuel L.	14	5.00
kmer, Mrs. Paul Y. (King)	0	5.00 5.00
sodrami, contains and write	_	
top, Andrew Jr. and Murial	26 k	5.00
Ouseman, Theodore R. and Leona M.	11	5.002/
Mop, Andrew Jr. and Murial Mop, Art Sr. and Johanna <sup>D</sup> Mouseman, Theodore R. and Leona M. Muntington Park, City of Muyg, Albert and Maria	3,830 18	5.00 5.00±/ 553.56 5.00
wys, alvere and paris		
daings, Pete W. and Annie	10	5.00
industrial Asphalt of California, Inc.	93	5.00 9.08
Idsings, Pete W. and Annie Imbert, Alice W.D. Industrial Asphalt of California, Inc. Inglewood, City of Inglewood Park Camatery Association	89A 228	125.79 28.75
INGLEWOOD PERS COMMETERY Association		
ishii, Jugora and Mamenob/ Smaison, Robert J. and Betty Jenkins Realty Mutual Meter Company Jones, Munry S. and Madelynne Jones, U. Stewart and Dorothy E.	8	5,00 5,00 5,00 5,00 5,00
Jenkins Realty Mutual Water Company	8	5.00a/
Jones, Manry S. and Madelynne	1	5.00
ones, U. Stevart and Dorothy E.	1	
Jongsma, Marold and Mary H. Jorritsma, Elisabeth Nunior Water Company, Incorporated Galico, Incorporated Gal Kan Foods, Incorporated	52	5.00
Junior Water Company, Incorporated	22 590 4	5.00 81.49 5.00 9.52
Calico, Incorporated	4	5.00
al Kan Foods, Incorporated	96	
Kampen, Frits and Clere Emastre, Milliam and Berthab Kawaguchi, Chiye and Masan Kuma, Jacob R. end Bonnie Elune, Orran	11	5.00
Samatra, William and Bertha⊃ Cavaguchi, Chive and Masan	28	5.00 5.00 5.00
ism, Jacob R. and Bonnie	29	5.00
lune, Orran	9	5.00
Cirk, Morris P. and Sos, Inc. Cnevelbaard, Jake and Ans Cnevelbaard, Willie and Joreen Cnorrings, Simon Coolhams, Simon and Sophie Grace	62	5.000/
nevelbaard, Jake and Ane Inevelbaard, Willie and Jorean	40	5.00
Inorringa, Simon	10	5.00 <u>4</u> /
LOOLINAM, Simon and Sophie Grace	7	5.00
otake, Incorporated iruse, Walter G. and Vera M. aguna-Maywood Mutual Water Company No. A Habra Heighta Mutual Water Company a Hacianda Water Company	66	5.15 5.00 182.46 350.31 <sub>4</sub> / 5.00
muse, waiter G. and Vera M. agune-Maywood Mutual Water Company No.	1 1,283	182,46
a Habra Meights Mutual Water Company	2,435	350.314/
a Macienia astar Company		
akewood, City of	8,208	1,191,58
Angeton, Calvin E. and Edith	10	5.00
Lakewood, City of Lakewood Pipe Company Langston, Calvin E. and Edith Lamgtup, Norman, Executor of Nels Lawtrup Estate Leal, Frank C. and Lois L.	24	
ical, Frank C. and Lois L.	0	5.00 5.00
Lee Deane Froducts. Incorporated	0	5.00
Lee Deane Froducts, Incorporated Liberty Vegetable Oil Company Little Lake Commetery District Long, Melvin L. and Stelle M. Long Beach, City of	22 14	5.00
ittle Lake Cometery District	14	5.00 5.00 5.00
ong Beach, City of	30,142	4,387.22
les Anneles City of	15,000	2,181.03
Los Angeles, City of Los Angeles County (Laxewood Golf) Los Angeles County (La Mirede Golf) Los Angeles County Senitation District No. 2 Los Angeles County Weterworks District No. 1	0	5,00
os Angelsa County (La Mirada Golf)	590	5.00 81.49
District No. 2	21	5.00
os Angelsa County Waterworks	90	8,64
District No. 1		0.04
Los Angeles County Weterworks District No. 10 Los Angeles County Weterworks District No. 16 Los Angeles Péper Bos and Board Hills Los Histos Tract 6192 Weter Company Lucky Stores, lecomporated.	674	93.73
Los Angeles County Weterworks	0,4	
Uistrict No. 16 Los Angeles Paper Box and Board Mills	330 257	43.61
Los Nietos Tract 6192 Weter Company	257 39	32.97 5.00 5.00
sicky Stores, Incorporated		
Lunday-Thagerd Oil Compeny Lunday-Thagerd Oil Compeny Luonds, Joe, et al. Luacher, John end Frieds Luacher, Feul H., Jr. et al.	10	5.00 26.42 5.00 5.00
Annay-inagerd Oil Company (Alond, Jos, et al.	212	5.00
Muscher, John and Prieds	10	5.00
	6	
gravood, City of gravood Perk Natual Water Company Marcroft, Marold and Marjorie Martio Brothera Conteiner and Timber Products Corporation, The	5,154	746.47 27.87 5.00
Marcroft, Marold and Marjoria	222 6	27.87 5.00
Martin Brothers Conteiner end Timber		
Products Corporation, The Martin, Mary	6 28	5,00
Mathias, Antonio and Mary Maywood Matual Water Company No. 1 Keywood Mutual Water Company No. 2 Maywood Matual Water Company No. 3 Mal, Incorporated	13 741	5.00 103.49 112.96 159.59 5.00
Kaywood Mutual Water Company No. 2	741 806	112.96
Maywood Mutual Water Company No. 3	1,126	159.59

(contloved	1)	
Party	Allowed Pumping Allocation, In Acre-Peet	: Apportionmen : Parties' Sh : of Budget
Mallano, 0. Memorial Perks, Incorporated Merrick, Lyman B. and Oladys L.— Mess-Berger Company Meyberg, Lorraine E.	13 34 14 14 65	\$ 5.00 5.00 5.00 5.00 5.00
Midland Park Water Trust Midway Gardens Mutual Water Assoc. Miersme, Harry C. and Dorothy L. Mismaki, George, et al.	57 47 10 6 2	5,00 5,00 5,00 5,00 5,00
Mitchell, Ray Mitsuuchi, Pumiko Miyosbi, Gleo, et al. Mobil Oli Corporation Nocho, Jean and Michel Plan	0 11 8 138	5,00 5,00 5,00 15,64 5,00
Modern Imperial Company Montebello, City of Montebello Land and Water Company Monterny Acres Matual Water Company Modachekian, Reuben	57 237 1,592 102 12	5,00 30.06 227,48 10,39 5,00
Moss, D. S., et al. Mountaio View Dairies, Incorporated Musller, J. A. and David M. Reed Marakawa, Kiyoshi and Sbisuko Murata, Deisaku, et al.	1 1 0 12	5.00 5.00 5.00 5.00 5.00
Mirphy, Elmo D. and Svelene B. Mirphy Ranch sutual Weter Company Mussachie, Carl A., et al. Makmura, Sam and Tokiko Bational Can Corporation	18 461 8 2	5.00 62.70 5.00 <u>4</u> / 5.00 <u>4</u> / 11.99
Nelson, Otelia and Robert Miekerk, Simon S. and Rose Morris Industries, Incorporated Morth Gate Gardens Water Company Horwalk, City of	11 3 138 48 490	5,00 5,00 15,64 5,00 66,92
Norwalk-La Mirada Unified School District Nottingham, Nabel E. Offinsa, William and Son Ogdeo, Claudia D. Olive Lawn Memorial Park, Incorporated	378 20 26 2	50,60 5.00 5.00 5.00 5.00
Oosten, Marinus and Anthonia Oosten, Ralph and Caroline Orange County Marsery, Incorporated Orchard Dale County Water District Orchard Park Water Club, Incorporated	13 41 13 1,107 40	5.00 5.00 5.00 156.82 5.00
Oriental Poods, Incorporated Oropesa, Pablo end Aureliab Owl Constructors Paddison, Edward G. and Orace M. Paramant County Vater District	27 1 16 14 2,374	5.00 5.00 5.00 5.00 341.42
Paramount Unified School District Park Water Company Pecos Park  Peerless Water Company Pereirs, J. C. Jr. and Essure	46 19,726 17 986 27	5.00 2,878.64 5.00 139.19 5.00
Perricone, Sam and Louis Romoff Peterson Mansfarturing Company, Inc. Phelps Dodge Copper Products Corporation Pico County Water District Pico Rivera, City of	86 58 312 2,993 9	8.06 5.00 40.99 431.61 14.76
Pimental, Lucille C. Pinheiro, A. C. and Mary M. Plunkett, Donald R. Pohartan Corporation Pomering Tract Water Association	13 102 42 10 26	5.00 <sup>8</sup> / 10.39 5.00 <sup>8</sup> / 5.00 5.00
Porte, Garret and Occelie Powerine Oll Company Quality Meat Packing Company Romadey, Arthur D. and James A. Rancho Santa Gertrudes Mutual Water Syste	28 627 30 4 38	5.00 <sup>4</sup> / 86.88 5.00 5.00 <sup>4</sup> / 5.00
Ravera, Maryb' Ravera, Zelma Reeves Tract Water Company  Rellance Dairy Farma Richland Farma Water Company	31 2 29 87 173	5.00 5.00 5.00 6.21 20,74
Rochs, Frank J. Jr. and Elsie N. Rockvise Deiries, Incorporated Rodrigues, John, et al. Rodrigues, John Sr. and John Jr. b/ Rogers, Patricia L. Davis 2/	10 53 1 2	5.00 5.00 5.00 5.00 5.00 5.00
Muman Catholic Archbishop of Los Angeles, The Rosales, Elvire C. Ross, Frank J. Roydan, Berbert N. Ruchti Brothers	3 <sup>4</sup> 1 3 2 25 25	45.21 5.00 5.00 5.00 5.00
Rugxieri, Frenk and Vada, David and Fsy Seldeen. From St. S. and Norothy J. Rylaarsdem, Simon and Mary Jane St. John Boaco School Saito, James H. and Toshimo	18 15 1 42	5.00 5.00 5.00 5.00 5.00
Salcido, Esther and Jesus Rios San Antonio Dairy Peeds Company San Cabriel Valley Water Company Sants Pe Springs, City of Sente Pe Springs Properties	3 4 5,563 0 46	5,00 5,00 80F,0F 5,00 5,00

#### APPORTIONMENT OF PARTIES' SHARE OF 1968-69 BUDGET (continued)

Party	: Allowed Pumping : Allocation, : In Acre-Peet	: Apportionment of : Parties' Share : of Budget
	1 40 11112 1 1100	
Sative Los Angeles Cousty Water District	474	8 64,59
Sayare, Villiam	3	5.00
Schilder, Ben Jr. and Amma Schmid, Carl and Olga	22	5.008/
Schmid, Carl and Olgan	14	5,00
Scholle Container Corporation	26	5.00
Schnyman, John and Isabel	12	5.00 <sup>a</sup> /
Schwurmen, John and Isshel Schworer, Villiam J. Jr.	31	5,00
Bessler, Mourice I.	6	5,00
Shaffer, Chris and Colin I.	6	5.00
Shayman and Wharron	2	5.00
Shell Oil Company	6	5.00
Shiosaki, Yahiko, Kiyoko, Kee, and		
Orace b/ Shomaker Partnership	5 8	5.00 5.00 5.00
Siemon, J. R.	12	5.00
Signal Hill, City of	1,340	190.77
b/		
Simas, Frank and Habel	9	5.00 5.00
Sismons, Bennett E., et al. Slueber, Margaret F.	33	
Smoorenburg, Villiam and Wick J. Loogs		5.00
Smonsi, Leo and Sylvin	42	5.00
Somerest Land Company	10	5,00
Somerest Land Company Somerest Mutual Water Company	2,195	315.34
South Montabello Irrigation District	990	139.77
Southern California Edison Company	657	91.25
Southern California Hospital, Inc.	1	5.00
Southern California Water Company	15,150	2,202.88
Southern Facific Commany	25	5.00
Southern Service Company	65	5.00
Southern Service Company Southfield, Benrietta	4	5.00
South Gate, City of	7,954	1,154.43
Southland Lutheran Some	8	5.00
Southwest Vater Company,	2,316	332.97
Souna, Helson and Hary	10 19	5.00
Spiller, Glean F. and Jean H. Sprague, Parah, Satate of	3	5.00ª/
Standard Oil Company of California	354 94	47.11 9.23
Statewide Stations	7	5.00
Stauffer Chemical Company	145	16,66
Strule, John and Clare D.	la la	5.00
Stafani, Stave Sr. and Dors	30	5.00
Stefani, Steve Sr. and Dora Stephen-Rlack Company	7	5.00
Stork, Henry and Betty S.	91	8.79
Stiefal, V. C.	3	5.00
Stockmal, Sophia J. and John F.	3	5,00
Strolman, Louis, et al.	45	5.00
Struitmans, Cornelius and Ida	7	5.00
Strukmans, Henry and Hellie	10	5.00
Suburban Vater Systems Sumids, Kasmo	3,337	481.73 5.00
Sumiss, Karno		
Summyside Manacleum Company	48	5.00
Sunset Cometery Association	21	5.00
Swift and Company	1,638	234.19
Tashima, Roy and Shigeo Teixeira, Carl and Evelyn	9	5.009/
	-	
Teixeira, George S. and Laura L.	14	5.00
To Velde, Harm and Zwaantins	505	21,32
Thirty-Three Porty-Five East Forty-Fit Street, Iscorporated	ren 14	5,00
Thompsoo, O. T. and Drusilla	16	5.00
Tract Rumber 180 Water Company	1,221	173.43

Farty	allocation,	: Apportionment of : Parties' Share : of Budget
Fract 3k9 Mutual Water Company	h23	\$ 57.16
Troost, Fred and Annie	42	5.00
Johling Vater Company, Inc.	677	94.17 5.00
Union Oevelopment Company, Ioc. Union Oil Company of California	152	17.68
Paion Pacific Railroad Company	525	72,02
mion Packing Company	80	17.19
mion Packing Company miroyal Tire Company-Division of		
Uniroyal, Incorporated	6%	91.11
hited States Gypsum Company Inited States Steel Corporation	1,265 141	179.84
	141	
Nyeda, Masaru, et al. 'an Dams, Cornelius A. and Florence	10	5.00ª/
an Dams, Cornelius A. and Florence	19 10	5,00
am Dam, Gerrit and Grace	38	5.00
fandenberg, Jacob and Anna	6	5.00
amdemberg, August, et al.	5	5.00m/
Fander Dussen, Sybrand and Johanna	18	5.00ª/
fander Eyk, Cornelius and Helly	6	5,00
Fander Peer, Peter and Rieks	18	5,00
Fan Der Ham, George and Alice	8	5.00
Fanderham, Beibert and Henrietts	26	5.00
Lendarham Joe and Cornelia	10	5.00
anderham, John and Hell H. h/	16	5,00
fanderham, John and Hell M. b/	8	5,00
Wander Sys, Hatt and Johanna	10	5.00
Fander Vegt, Sill and Henny	14	5,00
Mander Vegt, George and Noutke	10	5,00
	10	5,00
an Diest, Estrens and/or Margaret	74 10	6.31
Am Dyk, Wiechert and Jennie		5,00
Fan Ruiten, Henry and Mary	7	5.0cm/
an Ruiten, Jacobus and Jacobs	. 9	5.00 10.00
fan Ruiteo, Pate and Mary	42 18	5.00
Am Ruiten, Jscobus and Jacoba fan Ruiteo, Pete and Mary D feenendaal, Evert and Gertrude feenendaal, Henrietta	8	5,00
Genendeal, Henry and Henriettab	6	5,00
Veenminal, Jos H. and Margie	27	5,00
felasco, Salvador	13	5,00
Werhoeven, John C. and Sadie	20	5,00
Wermon, City of	7,206	1,045.44
Vierra, Joseph C. and Caroline	10	5,00
Virginia Country Club of Long Beach	272	35.16
fisser, Louis Fisser Srothers	7	5,00
Visser Srothers Visser Srothers Properties	10	5.00 5.00
risser arothers rroperties	-	
Vista Hill Psychistric Foundation	31	5.00
Wainst Park Mutual Water Company Watt, R. A., Company	996 69	140.65
Watt, R. A., Company	16	7.62a/ 5.00
Westra, Henry and Hilds	32	5,00
	621	
Whittier, City of Whittier Union High School District	621 100	86.01 10.10
Whiteler union migh School District	13	5.00
Wierma, William and Elbre	6	5,00_/
Wierasse, Harm and Pearl Wierasse, William god Elbre Williams, John J.	2	5,00 <u>B</u> /
Winslow, Susan C.	12	5.00.,
Wolfsberger, Helen and Christine Joseph	2	5.00 <sup>8</sup> /
famamoto George and Alice	14	5,00
Yokota, Paul K, and Miyo	ù	5,00
Young, Maxims	3	5,00
Zandvliet, Anna A.b/	6	5.00
	. 5	5.00
Zivelonahi, George and Antonio	97	9.66
Zuidervaart, Dick and Janna Zylatra, Joho and Leonard	1 8	5.00
varietie, coup and requese		
		\$32,140,49

Delayed payment, penalty assessed. A total of \$19.73 was collected in penalties.
 Was a party at the time of billing.

TABLE 15 STATEMENT OF 1968-69 INCOME AND EXPENDITURES

Item :	Par	ties	: Sta	te	: Parties and State	
Income						
From 1968-69 budget Balance from 1967-68 Exchange Pool carryover From penalties	\$32,140.49 656.32 1,504.18		\$32,135.00		\$64,275.49 656.32 1,504.18	
Budget Exchange Pool	19.73 388.26				19.73 388.26	
TOTAL INCOME		\$34,708.98		\$32,135.00	\$66,843.98	8
Expenditures						
Salaries and wages	\$18,900.54		\$18,900.55		\$37,801.09	
Operating expenses Miscellaneous indirect cost Travel in State Printing annual report Electronic machine computing Other	2,881.67 150.27 309.19 1,780.25 763.32		2,881.78 150.29 309.19 7,780.28 763.35		5,763.45 300.56 618.38 3,560.53 1,526.67	
TOTAL EXPENDITURES		\$24,785.24		\$24,785.44	\$49,570.6	8
BALANCE		\$ 9,923.74 <sup>C</sup>		\$ 7,349.56	\$17,273.3	0

a/ Rent, utilities, auto rental, communications, retirement, employee's health plan, and workmen's compensation insurance.
b/ Equipment rental, mobile equipment operation, engineering contracts.
c/ Total credit to parties in 1969-70 water year, subject to delayed charges.

#### APPENDIX - A

# ALLOWED PUMPING ALLOCATION SEPTEMBER 1969

#### ALLOWED PUMPING ALLOCATION SEPTEMBER 1969

Allowed Pumping

Party		Allocation, in acrefeet per year
Abbott, J. P., Incorporated		17
A3C Unified School District		
Successor in Part to Excelsior Union High School District	163	
Successor to Artesia School District	41 32	
Successor to Bloomfield School District Successor to Carmenita School District	7	
Successor to Camerita School District  Successor in part to Fikse, Alfred Jr. and Aggie	,	
Successor to Vierstra, Sieger and Nellie G.		25.2
Abex Corporation		253
(Formerly known as American Brake Shoe Company)		42
Adams, Charles E. and Rhoda E. (Includes Adams, Charles E., as to 6 acre-feet)		10
Adams, Charles E. (Listed under Adams, Charles E. and Rhoda E.)		
Adams, Jules H.		
Successor to Packers Mutual Water Company	34	
Sold to Theo. Hamm Brewing Company	<u> 34</u>	
		0
Agajanian, George E.		
Successor to Bothof, William and Antonette		6
Aguayo, Juan and Salome		1*
Aguiar Dairy, Inc.		26
Airfloor Company of California, Incorporated		1*
Albers, J. N. and Nellie	78	
Successor to Wybenga, Gerrit and Rena	8	
Sold to Teune, Teunis and Nellie	<b>– 17</b>	
		69
Alger, Tom and Hilda	7	
Dedicated to Cerritos, City of	- <sup>7</sup>	
bediented to control, any or		0
Associates Basks Chara Company		
American Brake Shoe Company ( Now known as Abex Corporation)		
American Pipe and Construction Company		150
•		0
Anaconda American Brass Company		4
Angeles Abbey Memorial Park, Incorporated [Formerly known as Mausoleum Park, Inc. / Sun Holding C	orp.}	7
Archdiocese of Los Angeles Education and Welfare	Corporation 6	
Transferred to Roman Catholic Archbishop of L. A., The	- 6	
		0
Arden-Mayfair, Incorporated		
Successor to: Boersma, Frank and Angle	25	
Buma, Duke and Martha	6	
Hamstra, Henry and Nelly	26 0	
Harismendy, Antoine and Claire Smith, Lester W. and Donald E.	16	
Wiseman, Fred E. and Grayce A.	2	
Sold to Title Insurance and Trust Company	<u> </u>	
		0

Party		Allowed Pumping Allocation, in acre-feet per year
Armstrong, George W. and Ruth H.		22
Artesia Cemetery District		24
Artesia, City of		24
Artesia School District	41	
(Sold to ABC Unified School District)	<u>-41</u>	
		0
Arthur, Allan R. and Evan C. (Formerly known as Arthur Land Company, Incorporated)	10	
Sold to Boand, Harry Jr., et al	<b>- 10</b>	
		0
Arthur Land Company, Incorporated (Now known as Arthur, Allan R. and Evan C.)		
Arzouman, Charles and Neuart		1
Ashland Chemical Company Successor to Catalin Corporation of America		10
Asmus, Conrad and Phil Cooper		
Successor in part to Kalustian, Hagop	2	
Sold to Harris, Gerald E.	_ 2	2
Associated Co. No. of Co.		0
Associated Southern Investment Company		13
Atchison, Topeka, and Santa Fe Railway Co., The		99
Atkinson Brick Company		9 57
Atlantic Richfield Company (Formerly known as Richfield Oil Corporation)		5/
Avery, Margaret M	10	
Successor in part to Hilarides, John and Maria Successor to Bouma, Ted and Jeanette	17	
Successor to Goedhart, Reimer	10	
Successor to Oosten, Ralph and Caroline	41	70
PEG. 14		78
BFS Mutual Water Company		146
Bader, Adolph and Gesine Dedicated to Cerritos, City of	11 - 11	
Dedicated to Gerritos, City of		0
Bailey, K. R. and Virginia R.		1
Baker, Donald L. and Patsy Ruth		4
Bangma, Sam and Ida	14	
Sold to Euclid Ball Company	- 14	
		0
Bank of America National Trust and Savings Association		22
Trustee by will of Freitas, Tony V., deceased		23
Barbaria, Emma, et al.		22
Barcelles, Antonio B. and Manuel B.		10*
Barcelos, John and Guilhermina		13
Bartsma, Sam and Birdie		√27

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Bauer Development Company		
Successor to Vanderlaan, Bert and Stella		8
Bechard Mutual Water Corporation	4	
Dedicated to City of Cerritos	4	0
	22	U
Beck Tract Water Company, Incorporated	23 - 23	
		0
Beck and Thomason Construction Company		1
Successor to Standley, J. F. and Myrtle M.		1
Becklund, Iver F. Sold to Williams, John J.	1	
	<u>- 1</u>	
		0
Becklund, Margaret E.	1 - 1	
Sold to Williams, John J.		0
Beeghly, P. T.		1
Bekendam, Doutzen and Hank		9*
Bell enbaum, E. F. and Marie P.		1
Bellflower Christian School		26
Belinda Western Company		0.4%
Successor in part to Grant, Robert H., Developer, Inc. Successor to Schworer, Wm. J., Jr.		3 1*
Bellflower, City of Successor in part to State of California	48 334	
Successor in part to State of Carnollia		382
Bellflower Home Garden Water Company		194
Bellflower Unified School District		39
Bellflower Water Company		1,687
Belmont Water Association		9
Bendetti, Donald L., et al		
Successor to Osinga, John	5 - 5	
Sold to Cerritos Industrial Park		0
Benfid Realty Company		
Successor to Smoorenburg, William and Nick J. Loogman	17	
Successor to Schmid, Carl and Olga	14	2.1
		31 26
Bettencourt, Jack R. and Bella		20
Beusing, J. Successor to Payton, La Verne	1	
Sold to Daniels, G. A.	<u> </u>	
		0
Beverly Park Place	17	
Successor to Culp, Orlyn L. and Garnette Sold to San Gabriel Valley Water Company	- 17	
5		0
Bigby Townsite Water Company		121

- Party		Allowed Pumping Allocation, in acre-feet per year
Black, Delbert G. and Lee, Lennie and Harley		2*
Bloomfield School District Sold to ABC Unified School District	32 -32	
Sold to ABC Unified School District	_32	0
Boand, Harry Jr., et al		O
Successor to Arthur, Allan R. and Evan C.	10	
Dedicated to Cerritos, City of	<u>-10</u>	
B 44:	2	0
Boer, Adrian and Julia Sold to Rangers Die Casting Company	9 - 9	
gold to hangers ble dasting company		0
Roer, Gerard and Rosalyn		4
Boer, Henry and Annie	27	
Sold to Offinga, William and Son	<u>-26</u>	
		1
Boere, John Jr. and Mary J.		24
Boere, John Sr. and Edna		24
Boersma, Frank and Angie	25	
Successor to Lautenbach, Henry and Nellie H.	13	
Sold to Arden-Mayfair, incorporated	_25_	
		13
Boersma, George and Norma		
Successor to Boersma, Gerrit and Boersma, Jennie Dedicated to Cerritos, City of	6 - 6	
beareased to convious, only or		0
Boersma, Gerrit and Jennie	6	·
Sold to George Boersma	<u>- 6</u>	
		0
Boersma, Sam and Berdina	34 -22	
Dedicated in part to Cerritos, City of	-22	12
Bolles, Wallace J.		12
Successor to Stover, William T. and Gertrude D.	3	
Sold to Brooks, Dr. Milo B. and Eva	<u> </u>	
		0
Bootsma, Bernard W. et al	10 10	
Sold to Luxury Homes, Incorporated	10	0
Bordato, Michel and Anna M	10	
Sold to Shattuck, J. R. and Debra	<u>-10</u>	
		0
Borges, John and Mary		11
Borges, Mary		6
Bos, Gerrit and Margaret Sold to R. A. Watt Company	70 70	
gold to n. A watt Company		0

Party_		Allowed Pumping Allocation, in acre-feet per yea
	_	
Bothof, Peter	5 5	
Sold to Sampson, William C. and Mildred S.		0
Bothof, William and Antonette	6	
Sold to Agajanian, George E.	<u> </u>	
		0
Bouma, Frank, and Kolstad, Myron D.		3*
Bouma, Ted and Jeanette	17 -17	
Sold to Avery, Margaret M.		0
Bouman, Sam	6	
Sold to Warmington Construction Company	<u>- 6</u>	
		0
Bowen, Edward H.		12
Successor to Magnusson, Roberta M.		12
Brook s, Dr. Milo B. and Eva Successor to Bolles, Wallace J.		3*
Brown, John, Schools of California, Incorporated		2
Buckley, Arthur W. and Marian J.		
Successor to Oropeza, Pablo and Aurelia G.		1
Bulk, Adrian and Alice	16 16	
Sold to Cerritos Junior College District	<u>-16</u>	0
D. D. L. Market	6	O .
Buma, Duke and Martha Sold to Arden—Mayfair, Incorporated	- 6	
301d to Aldeli Mayrett, Neosperates		0
Burson, Miles A. and Rose	6	
Sold to Warmington, E. G., et al	<u>      6                              </u>	
		0
Cabot, Cabot and Forbes	305	
Successor in part to Florence Hellman Ehrman, et al Sold to Compton, City of	-305	
		0
California, State of		
Nelles School for Boys and Metro State Hospital	272 334	
Division of Highways Sold to City of Bellflower	-334	
Successor to: Gamboni, Victor and Barbara	22 1	
Vande Vegte, Bert and Lillian	<del></del>	295
California American Motor Company		2.067
California—American Water Company (Formerly known as California Water and Telephone Company)		_,
California Cotton Oil Corporation		81
California Rendering Company, Ltd.		119
California Water and Telephone Company		
(Now known as California-American Water Company		11,774
California Water Service Company		147
Candlewood Country Club		147

Party		Allowed Pumping Allocation, in acre-feet per year
Cardozo Homes, Inc.		
Successor to De Vries, Agnes	13	
Successor to De Vries, Dick and Theresa	8	
		21
Carmenita School District	7	
Sold to ABC Unified School District	- 7	
		0
Carson Estate Co.	111	
Sold to Dominguez Water Corp.	-111	
Sold to Dominguez water Corp.		0
		0
Casa de la Cuesta		
Successor in part to Van Ruiten, Pete and Mary	8	
Dedicated to City of Cerritos	<u>- 8</u>	
		0
Casa Grande		
Successor to Warmington Construction Company	10	
Successor to Warmington, E. G., et al	6	
Successor to Stellingwerf, Henry and Jeanette	11	
Dedicated to City of Cerritos	<del>-27</del>	
		0
Catalin Corporation of America	10	
Sold to Ashland Chemical Company	-10	
		0
Cantag City Water Campage		69
Center City Water Company		03
Central Manufacturing District, Incorporated		
(Now known as Santa Fe Land Improvement Company		
Century Center Mutual Water Association		254
Century City Mutual Water Company, Ltd.		50
Cerritos, City of		
(Formerly known as City of Dairy Valley)		
Successor to:		
Bader, Adolph and Gestine	11	
Bechard Mutual Water Corporation	4	
Beck Tract Water Company, Incorporated	23 10	
Boand, Harry J. et al	6	
Boersma, George and Norma Casa de la Cuesta	3	
Casa Grande	27	
Cerritos Venture	38	
Classic Development Company	2	
Derby Corporation, et al	23	
De Vries, Gerrit and Claziena	14 4	
Dunn, L. and M.	4	
Fikse, Henry and Jennie General Telephone Company of California	2	
Georgia Land Company	30	
Grant, Robert H. Development, Inc.	10	
Landmark Estates	17	
Leal, Frank and Lois	12	
Linwood Homes, Incorporated	30	
Los Angeles County, Sanitation District No. 2	21 10	
Luxury Homes, Incorporated	10	

Allowed Pumping
Allocation

Party in acre-feet per year Cerritos, City of (continued) Successor to: 10 Maiden-Fair Company Mariowe, Walter and Edna 16 Nava Construction Company 25 Pires, Tony C. and Laura C. 59 Presley Development Company 9 Rangers Die Casting Company 18 Ruggiere, F. and V-Seldeen, D. and F. 15 Ryan, Thomas S. and Dorothy J. 10 SDC. Incorporated Shattuck, J. R. and Debra 10 68 Star Dust Lands, Incorporated 7 Stephen-Black Company 8 Sterling Development Company Suma Homes, Incorporated and Nova Homes, Incorporated 17 Trancredi, Rose V. 54 Van Leeuwen, Henry, et al 1 16 Vertex Development Corporation 6 Warmington Construction Company Watt, R. A. Company 153 West Pac, Ltd. 13 Winters, Helene K. 1 Successor in Part to: Alger, Tom and Hilda 7 Boersma, Sam and Beidina 22 Somerset Land Company 10 Te Velde, Harm and Zwaantina (dedication rescinding) Vander Vegt, George and Houjke 8 Zylstra, John and Leonard J. 10 880 Cerritos Industrial Park Successor to Bendetti, Donald Liget al 5\* 95 Cerritos Junior College District 16 Successor to: Bulk, Adrian and Alice 8 Santana, Joe and Palmira 10 Vander Kooi, Charlie and Lena Mae 18 Veldhuizen, Albert and Helen 147 62 Cerritos Park Mutual Water Company -62 Sold to Park Water Company 0 Cerritos, Venture 38 Successor to Van Dam, Gertrude -38 Dedicated to Cerritos, City of 0 Challenge Cream & Butter Association 117 Sold to City of Lakewood -117 0 81 Chansall Mutual Water Company Chapin, Maynard W., Executor of Hugh L. Chapin Estate 29 -29Sold to City of Montebello 0

P arty_		Allowed Pumping Allocation, in acre-feet per year
Cherryvale Water User's Association		11
Chikami, Shigeru and Jack		8
Christoffels, John and Effie		11
Citrus Grove Heights Water Company		222
City Farms Mutual Water Company No. 1		30
City Farms Mutual Water Company No. 2	12	
Sold to Midway Garden Mutual Water Association	- 12	
		0
Clanton, Ina		64
Clark, Russell B.	0	
Successor to: Research Building Corporation Rypkema, Sam and Tena	9 6	
Sold to Weiss, Morris	- 6	
		9
Classic Development Company		
Successor to Gorden, Eric and Hilde	2	
Dedicated to Cerritos, City of	_ 2	0
	4.0	0
Cloo, Jacob and Grace Sold to First Baptist Church of Cerritos	13 -13	
Sold to First Baptist Charen of Certifos		0
Clougherty Packing Company		64
Coast Packing Company		341
Coast Vater Company		470
· ·		4
Coelho, Joe A., Jr. and Isabel		14
Coito, John H. and Guilhermina		12
Collinsworth, J. E.		12
Colwell Co. Successor to Pecos Park		17
Compton, City of	5,209	
Successor to Cabot, Cabot & Forbes	305	
		5,514
Compton Union High School District		38
Conservative Water Company	3,306	
Sold to City of Long Beach	-3,306	
		0
Container Corporation of America		1,058
Conteas, Nicholas C. and Lambros, P. Basil		1 *
Continental Can Company, Incorporated		757
Contractors Asphalt Products Company, Inc.		13
Contreras, R. M.		6*
Copp Equipment Company, Inc., and Humphries Invest. Inc.		6
Cordeiro, Mary, and First Western Bank & Trust Company Trustee will of Cordeiro, Tony		37*

Party		Allowed Pumping Allocation, in acre-feet per year
Corporation of the Presiding Bishop of the Church of	f Jesus	
Christ of Latter Day Saints		31*
Cotton, Harry Lee and Doris L.		4
County Water Company Successor in part to: Dominguez Water Corporation	224	
Plunkett, Donald R.	114 20	
Successor to: Rodrigues, John and Rodrigues, John Jr.	1	
Reeves Tract Water Company Sykes Realty Co., et al	2 29	
		390
Cowlitz Amusement, Incorporated		4
Coy, Pete A.	22	
Sold to Erickson, John A.	-22	
		0
Crest Holding Corporation	16	
Sold to Paradise Memorial Park	<u>-16</u>	
		0
Culbertson, Katherine M.		-2
Culp, Orlyn L. and Garnette	17	
Sold to Beverly Park Place	<u>-17</u>	
Curry Everett and Marguerite		0
Curry, Everett and Marguerite Dairymen's Fertilizer Co-op, Incorporated		2* 1*
Dairy Valley Associates		1.
Successor to Wilson, Melvin L. and Marie	1	
Sold to Pecos Park	<u>~ 1</u>	
		0
Daniels, G. A.		
Successor to Beusing, J. Successor to Payton, La Verne	1	
Sold to Lakewood, City of	<u>– i</u>	
		0*
Daugherty, Jules E. and Hattie L.		
Successor to Mueller, Jules A. and Reed, David M.		1
De Bie, Henry Jr. and Jessie		14*
De Cordova, Juan Successor to Morris, William R.	1	
Successor to Webster, C. D.	i	2
De Groot, Emest and Dorothy	_	65*
De Groot, Pete		12
De Groot, Pi er and Fay	17	
Sold to Landmark Estates, Incorporated	<u>- 17</u>	
		0
De Hoog, Martin and Adriana		10
De Jager, Edward and Alice Sold to Georgia Land Co.	30 30	
	-30	0
		U

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
De Jong, Cornelius and Grace	10	
Sold to Somerset Land Company	-10	
		0
De Jong, Jake and Lena		17
De Marco, Joe and Concetta	1	
Sold to Texaco, Incorporated	- 1	0
De Mello, Mary A.	13	v
Sold to Larwin Company	-13	
		0
Derby Corporation, et al		
Successor to Shapell, Nathan Successor to Sybrandy, Roy and Anne	23	
Dedicated to Cerritos, City of	<u>-23</u>	
		0
De Voss, Andrew and Alice	40	29
De Vries, Agnes Sold to Cardozo Homes, Inc.	13 13	
		0
De Vries, Dick and Theresa	8	
Sold to Cardozo Homes, Incorporated	<u>- 8</u>	
D W: 0 % 101 %	1.4	0
De Vries, Gerrit and Claziena  Dedicated to Cerritos, City of	14 14	
		0
Dominguez Seminary and Claretian Jr. Seminary		89
Dominguez Water Corporation	6,410	
Successor to Carson Estate Co. Sold to County Water Company	111 - 114	
000 10 00011, 11011 0011,		6,407
Dotinga, Peter and Tena	7	
Sold to Linwood Homes, Incorporated	<del>- 7</del>	0
B. O. H. Birtin		0 17
Downey Cemetery District	4.570	1/
Downey, City of Successor in part to Lakewood, City of	438	
		5,008
Downey Land Company		81
Downey Valley Water Company		70
Duncan, Joe F. & Grace V., and Davis, Elmer J. & L Successor to Gatz, Martha T.	elia M.	12
Dunn Industrial Properties Corp. Successor to New England Life Insurance Successor to Rayera, Mary		19
Dunn, L. and M.		
Successor to Smith, Wirt	11 4	
Successor to Van Den Raadt, John Dedicated to Cerritos, City of	_ 4_	
		11

Party		Allowed Pumping Allocation, in acre-feet per year
21.0		5
Dykstra, James and Dora		42
Dykstra, John and Wilma		5
Dyt, Cor and Andy	442	5
Eagle Picher Company Sold to Lewis Food Company	113 113	
3010 to Lewis Food Company		0
Eagleton, Gail H	54	
Successor to Rogers, Patricia L. Davis	2	
		56*
Edwards, Art		-
Successor to Powell, C. H.		1*
Ehrman, Florence Hellman, et al	444 305	
Sold to Cabot, Cabot and Forbes Sold to Union Oil Company of California	-139	
		0
El Rancho Unified School District		55
Emoto, John H. and Shizuko		0
Engler, Emma		8
Erickson, John A.		
Successor to Coy, Pete		22*
Escobar, Anthony F. and Eva M.		11
Euclid Ball Company	14	
Successor to Bangma, Sam and Ida Sold to Mesa-Berger Company	- 14	
bold to moss beign company		0
Excelsior Union High School District	305	
Sold in part to: ABC Unified School District	- 163	
Norwalk—LaMirada Unified School District	<u> </u>	0
		Ü
F & P Construction Company Successor in part to Gonsalves, Flvira		17*
Farmers and Merchants Bank of Long Beach		
Successor to Niekerk, Simon S. and Rose		3
Farris, Kenneth A. and Wanda	1	
Sold to Mueller, Jules A. and Reed, David M.	<u> </u>	0
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		74
Federal Ice and Cold Storage Company	1	, 4
Felsenthal, Julius and Marga Sold to Sievers, Robert L. and Betty	- 1	
dold to dievolo, house of one party		0
Ferreira, Carolina		30
Ferreira, Mary A.		1
Fibreboard Corporation		1,217
(Formerly known as Fibreboard Paper Products Corporation)		
Fikse, Alfred Jr. and Aggie	2 10	
Successor to Vierstra, Sieger and Nellie G. Sold to ABC Unified School District	_ 10 _ 10	
Sold to ABC Unitied School District  Sold to Presley Development Company	2	0
		U

Allowed Pumping

		Alfocation,
Party		in acre-feet per year
raity		THE COLUMN TO THE PARTY OF THE
Fikse, Henry and Jennie	4	
Dedicated to City of Cerritos	<u>-4</u>	
		Ò
Fitrol Corporation		456
Firestone Tire and Rubber Company, The		1, 229
First Baptist Church of Cerritos		
Successor to Cloo, Jacob and Grace	13 -13	
Sold to Te Velde, Harm and Zwaantina	-13	0
		-
Flesch, Elizabeth, et al		14
Flintkote Company, The		2,054
Ford Motor Company		9
Franciosi, Guiseppi and Alice		2
Fultheim, Helga		4
Gabby Louise, Incorporated	46	
Sold to Sante Fe Springs Properties	<u>- 46</u>	
		0
Gamboni, Victor E, and Barbara H.	22	
Sold to State of California (Highways)	<u>– 22</u>	0
Gandolfo, Nick		4
Garcia, A. G.		0*
Successor to Van Haaster, Jake and Gerarda		5
Garrett, Freddie A. and Vivian Marie	10	5
Gatz, Martha Sold to Duncan, Joe F. & Grace V.; and Davis, Elmer J 8	12	
Said to Duncan, Joe F. & Grace V.; and Davis, Eimer J e		0
	540	Ü
General Dynamics Corporation Sold to Lakewood, City of	-540 -540	
Sold to Eakewood, City of		0
General Telephone Company of California	2	
Dedicated to Cerritos, City of	- 2	
		0
Georgia Land Company		
Successor to De Jager, Edward and Alice	30	
Dedicated to Cerritos, City of	_ 30	_
		0
Giacomi, Alfred and Jennie	46	
Sold to Lutheran Church Sold to Presley Development Company	15 31	
Sold to Presiev Development Company	-01	0
Close Hagos Dougloomest Company		·
Glenn—Hagen Development Company Successor to Zwier, Arend	11	
Sold to Maywood Mutual Water Co. No. 3	<u> </u>	
		0

(20.10111	,	
Party		Allowed Pumping Allocation, in acre-feet per year
raity		
Godinho, Pauline, Estate of Sold in part to Troy Homes Incorporated	25 15	10
Goedhart, Harry N. et al	17	10
Sold to Montgomery Ross Fisher, Incorporated	<u>–17</u>	0
Goedhart, Reimer Sold to Avery, Margaret M.	10 - 10	
0.11 19.10		0 178
Golden Wool Company	8	
Gonsalves, Albert S. and Caroline D	- 8	
Sold to Starling Development Company		0
Gonsalves, Jack, et al		44
Gonsalves, Jack and Mary		25
Gonsalves, Elvira	22	
Sold in part to F. & P. Construction Company	<u>–17</u>	5*
Gonsalves, Joe A. and Virginia	10	
Sold to Visser Brothers	<u>-10</u>	0
Goodrich, B. F., Company, The		415
Goodyear Tire and Rubber Company, The		913
Gorden, Eric and Hilde	2	
Sold to Classic Development Company	_ 2	0
Gordon, Fern Ethyl, et al	14	
Sold to R. A. Watt Company	-14	
		0
Gordon, Huntley L., Estate of		33
Gordon, Norman W., et al Successor in part to Kalustian, Hagop		8
Gordon, Robert E.		4
Gorzeman, Joe and Elsie		10
Graham, Florence M.		6
Grant, Robert H., Developer Incorporated Successor to Schworer, William J., Jr.	31	
Successor to Souza, Nelson and Mary	10	
Sold to Belinda Western Company	−31 −10	
Dedicated to Cerritos, City of	-10	0
Great Western Malting Company		358
Green Hills Development, Incorporated	•	
Successor to Maflinger, Henry C. and Emily	8 27	
Successor to Pereira, J. C. and Ezaura Sold to Shoemaker Partnership	- 8	
Sold to Shoemaker Partitler strip		27

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Grenier, Leonard A. and Marie Louise		8
Guerrero, Florence		2
Gulf Oil Corporation		
Successor to Wilshire Oil Company of California	1,436 9	
Successor to Myrndahl, Mary		1,445
H. J. S. Mutual Water Company		50
H. R. M Land Company	3	30
Sold to Savage, William	- 3	
		0
Haagsma, Gerrit and Mary	8	
Sold to Visser Brothers	_ 8	
		0
Haakma, Ed and Sjana		22
Haas, Verney and Adelyne		4*
Hadley, Grace	- 4 - 4	
Sold to Lakewood, City of	4	0
II (Constitution Constitution C	8	U
Haflinger, Henry C. and Emily Sold to Green Hills Development Company	- 8	
		0
Halburg, Clarence Theodore, Estate of		3*
Hambarian, Fred		2
Hamm, Theo., Brewing Company		
Successor to Adams, Jules H.	1 <i>2</i> 0 34	
Successor to Packers Mutual Water Company Successor to Pool, Clarence	19	
300003301 10 1001, 01010100	<del></del>	173
Hamstra, Henry and Nelly	26	
Sold to Arden-Mayfair, Incorporated	26	
		0
Hansen, Raymond and Mary		10
Harada Brothers		6*
Successor to Rietkerk, George and Cornelia	18	O
Haringa, Earl, and Veenendaal, Evert and Gertrude  {Now Veenendaal, Evert and Gertrude}	- 18	
(10.1 ) 0.10.10.10.10.10.10.10.10.10.10.10.10.10		0
Harismendy, Antoine and Claire	0	
Sold to Arden-Mayfair, Incorporated	0	
		0
Harris, Gerald E.		2*
Successor to Asmus, Conrad and Cooper, Phil		7
Hatanaka, Kameko		8
Hatanaka, Kazuo	4	O .
Hatanaka, Masakazu, Isao, and Kenichi Sold to Southern California Edison Company	_ 4	
		0

Hathaway Company, et al Highstreet, Alfred V. and Evada V. Highstreet, John and Eileen Hilarides, Bob and Maaike Hilarides, John and Maria Sold to Avery, Margaret Hilarides, John and Maria Sold to Warmington Construction Corroany  Hohrman, Henry H. and Apolonia Sold to Warmington Construction Corroany  Hohn, Andrew and Mary G.  Holmes, Kyle R. and Grace Ellen Sold to Pecos Park  Life Homer, Mrs. Paul Y. (King) Sold to San Gabriel Valley Water Company Honen, Mrs. Paul Y. (King) Sold to San Gabriel Valley Water Company Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.  Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie Indisinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Productis, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company Sold to Lee's Stores, Incorporated Jones, U. Stewart and Dorothy E.		,	Allowed Pumping Allocation, in acre-feet per year
Highstreet, Alfred V. and Evada V. Highstreet, John and Eileen	Party		ill acre-reet per year
Highstreet, John and Eileen	Hathaway Company, et al		
Highstee, John and Briesh Hilarides, Bob and Maaike Hilarides, John and Maria 21 30d to Avery, Margaret — 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Hilarides, John and Maria Sold to Avery, Margaret Hilx, Willis G. Hoffman, Henry H. and Apolonia Sold to Warmington Construction Company  Hohn, Andrew and Mary G. Holmes, Kyle R. and Grace Ellen Sold to Pecos Park  Home Water Company  Homen, Manuel L. Homer, Mrs. Paul Y. (King) Sold to San Gabriel Valley Water Company  Hoogland, Cornelis and Alice Hop, Andrew Jr. and Muriel Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietts M. and Robert K.  Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie Idisinga, Pete W. and Annie Imbert, Alice M. Sold to Leeb Dane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.			
Sold to Avery, Margaret	•	21	
Hix, Willis G.  Hoffman, Henry H. and Apolonia Sold to Warmington Construction Company  Hoffman, Henry H. and Mary G.  Holmes, Kyle R. and Grace Ellen Sold to Pecos Park  Home, Maruel L.  Homer, Mrs. Paul Y. (King) Sold to San Gabriel Valley Water Company  Hoogland, Cornelis and Alice Hop, Andrew Jr. and Muriel Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.  Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bavard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.		<u>– 10</u>	11
Sold to Warmington Construction Comeany   -10	Hix, Willis G.		1
Hohn, Andrew and Mary G.			
Hohn, Andrew and Mary G.	Sold to Warmington Construction Company	- 10	0
Hohn, Andrew and Mary 3.  Holmes, Kyle R. and Grace Ellen			_
Sold to Pecos Park		16	•
Home Water Company			
Homer, Manuel L.	2010 10 Pecos / 314		0
Homen, Manuel L.	Home Water Company		28
Sold to San Gabriel Valley Water Company   - 14			14
Hoogland, Cornelis and Alice Hop, Andrew Jr. and Muriel Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.  Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Homer, Mrs. Paul Y. (King)		
Hoogland, Cornelis and Alice Hop, Andrew Jr. and Muriel Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietts M. and Robert K.  Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Sold to San Gabrie! Valley Water Company	<u>- 14</u>	0
Hop, Andrew Jr. and Marie Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.  Houseman, Theodore R. and Leona M. Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Reality Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.			•
Hop, Andrew Jr. and Murler Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.  Houseman, Theodore R. and Leona M.  Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.			
Hop, Art Sr. and John-Wade Company Sold to Squire, Richard and Henrietta M. and Robert K.  Houseman, Theodore R. and Leona M.  Huntington Park, City of  Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	• •	Δ	20
Houseman, Theodore R. and Leona M.  Huntington Park, City of  Huyg, Albert and Marie  Idsinga, Pete W. and Annie  Imbert, Alice M.  Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Hop, Art Sr. and Johanna Sold to Squire, Richard and Henrietta M. and Robert K.		
Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Nade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	gold to oquite, manual and		0
Huntington Park, City of Huyg, Albert and Marie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Reality Mutual Water Company Sold to Lucky Stores, Incorporated Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Houseman, Theodore R. and Leona M.		11
Idsinga, Pete W. and Annie Idsinga, Pete W. and Annie Imbert, Alice M. Sold to Lee Deane Products, Inc.  Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Nade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Huntington Park, City of		· ·
Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Huyg, Albert and Marie		
Industrial Asphalt of California, Incorporated  Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Made Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Idsinga, Pete W. and Annie		10
Industrial Asphalt of California, Incorporated  Inglewood, City of Inglewood Park Cemetery Association  Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Nade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	· · · · ·		
Industrial Asphalt of California, Incorporated Inglewood, City of Inglewood Park Cemetery Association Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	Sold to Lee Deane Products, Inc.	- 1	0
Inglewood, City of Inglewood Park Cemetery Association  Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.	to the state of Application of Collifornia Incorporated		
Inglewood Park Cemetery Association  Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne Jones, U. Stewart and Dorothy E.			894
Ishii, Jugora and Mumeno Sold to Ryder, Bayard  Jamison, Robert J. and Betty  Jenkins Realty Mutual Water Company  John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.			228
Jamison, Robert J. and Betty  Jenkins Realty Mutual Water Company  John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.		8	
Jamison, Robert J. and Betty  Jenkins Realty Mutual Water Company  John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.		<u> 8</u>	
Jamison, Nobert J. and Betty  Jenkins Realty Mutual Water Company  John—Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.			
John-Wade Company Sold to Lucky Stores, Incorporated  Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.			
Jones, Henry S. and Madelynne  Jones, U. Stewart and Dorothy E.			0
Jones, Henry S. and Madelynne 1  Jones, U. Stewart and Dorothy E. 52		· ·	
Jones, U. Stewart and Dorothy E.	501d to Lucky Stores, incorporated		0
Jones, U. Stewart and Dorothy E.	Jones Henry S. and Madelynne		1
E 2			1
	Jongsma, Harold and Mary N.		52

Party		Allowed Pumping Allocation, in acre-feet per year
Jorritsma, Elizabeth		22
Junior Water Company, Incorporated		590
Kali∞, Incorporated		4*
Kal Kan Foods, Incorporated	96	
Successor to 3345 East 45th Street, Inc.	14	110
Kalustian, Hagop	10	110
Sold in part to: Asmus, Conrad and Phil Cooper	_ 2	
Gordon, Norman W., et al	_ 8	
		0
Kampen, Fritz and Clare		11
Kamstra, William and Bertha	28	
Sold to Presley Development Company		
		0
Kawaguchi, Chiye and Masao		4
Kimm, Jacob and Bonnie		29
Kinne, Orran		9
Kirk, Morris P. and Son, Incorporated		62
Knevelbaard, Jack and Anna		40
Knevelbaard, Willie and Joreen		1*
Knorringa, Simon		10
Koolhaas, Louis	10	
Sold to Maiden Fair Company	<u> </u>	0
		0
Koolhaas, Simon and Sophie Grace		7
Kotake, Incorporated Successor to Uyeda, Masaru, et al	66 10	
Successor to Oyeda, Masaru, et al		76
Kruse, Walter G. and Vera M.	9	70
Sold to Pico Rivera, City of	- 9	
		0
Laguna-Maywood Mutual Water Company No. 1		1,283
La Habra Heights Mutual Water Company		2,435
La Haci enda Water Company		37
Lakewood, City of	8.505	
Successor to: Challenge Cream and Butter Association	117	
G. A. Daniels	1 540	
General Dynamics Chrp. Hadley, Grace	4	
LeChasseur, Eugene O. and Lillian P.	2	
Pohatan Corporation	10 8	
Shoemaker Partner'  Van Diest, Jennie, et al	16	
Von's Grocery Stores	6	
Sold to Downey, City of	438	0.771
		8,771
Lakewood Pipe Company		10
Landmark Estates, Incorporated Successor to De Groot, Pier and Fay	17	
Dedicated to Cerritos, City of		
		0

(30,1,1,1,2,2,7)		
_Party_		Allowed Pumping Allocation, in acre-feet per year
. Calvia F. and Fdith		1*
Langston, Calvin E. and Edith	12	·
Lanting, S. M. and Alice Sold to Van Ruiten, Pete and Mary	- 12	0
Larwin Company		
Successor to De Mello, Mary		13
Lautenbach, Henry and Nellie H.	13 - 13	
Sold to Boersma, Frank and Angle		0
Lautrup, Norman — Executor of Nels Lautrup Estate		24
Leal, Frank C, and Lois L.	12	
Dedicated to Cerritos, City of	<u>– 12</u>	0
		0
LeChasseur, Eugene O. and Lillian P.	2 - 2	
Sold to Lakewood, City of		0
Lee Deane Products, Incorporated		1
Successor to Imbert, Alice M.		
Le Fiell Manufacturing Company		0
Lewis Food Company	112	
Successor to Eagle Picher Company Sold to National Can Corporation	113 -113	
3010 10 1101101101 0011 0011 0011		0
Liberty Vegetable Oil Company	11	
Successor in part to: Ravera, Mary Reliance Dairy Farms	12 11	
Reflance Dany Fallis		34
Linwood Homes, Incorporated		
Successor to: Dotinga, Peter and Tena	7 9	
Simas, Frank and Mabel Veenendaal, Henrietta	8 6	
Veenendaal, Henry and Henrietta	6 30	
Dedicated to Cerritos, City of	-30_	0
Little Lake Cemetery District		14
Long, Melvin L. and Stella M.		2*
Long Beach, City of	26,830	
Successor to Conservative Water Company	3, <b>30</b> 6 6	
Successor to Predmont Heights Water Club		30,142
A color Olavak		15,000
Los Angeles, City of Los Angeles, County Sanitation District No. 2		
Successor to: Verburg, Klaasje	10	
Williams, Ralph P. and Mary	11 - 21	
Dedicated to Cerritos, City of		0
Los Angeles, County of		590
Los Angeles County Waterworks District No. 1		90

Los Angeles County Waterworks District No. 10  Los Angeles County Waterworks District No. 16  Jago Angeles County Waterworks District No. 16  Los Angeles Paper Box and Board Mills  Los Nietos Tract 6192 Water Company  Jucky Stores, Incorporated  Successor to John-Wade Company  Luetto, Jake J,  Luetto, Jake J,  Luetto, Jake J,  Luonday-Thagard Oil Company  Luond, Joe, et al  Sold to Meines, Wiltam, et al  Cuscher, John and Frieda  Luscher, John and Frieda  Luscher, John and Frieda  Luscher, John and Frieda  Luschers, Frieda  Luscher, John and Frieda  Luschers, Leving Lev	<u> Party</u>		Allowed Pumping Allocation, in acre-feet per year
Los Angeles Paper Box and Board Mills 257  Los Nietos Tract 6192 Water Company 39  Lucky Stores, Incorporated Successor to John-Wate Company 10  Lunday-Thegard Oil Company 110  Lusher, John and Frieda 110  Mardon Gardens Mutual Water Company 110  Mardon Park Mutual Water Company 110  Mardon Fair Company 110  Successor to Koohhaas, Louis 110  Dedicated to Cerritos, City of 110  Marcoft, Harold and Marjorie 110  Martin Brothers Container & Timber Products Corporation, The 110  Martin Brothers Container & Timber Products Corporation, The 110  Martin Brothers Container & Timber Products Corporation, The 110  Maywood Mutual Water Company No. 1 1741	Los Angeles County Waterworks District No. 10		674
Los Angeles Paper Box and Board Mills 257  Los Nietos Tract 6192 Water Company 39  Lucky Stores, Incorporated 500 100 100 100 100 100 100 100 100 100	Los Angeles County Waterworks District No. 16		
Lucky Stores, Incorporated Successor to John-Wade Company 1  Luetto, Jake J. 10  Lunday-Thagard Oil Company 2  Lunday-Thagard Oil Company 2  Lunday-Thagard Oil Company 3  Lunday-Thagard Oil Company 4  Luscher, John and Frieda 4  Lussman, Paul H. Jr., et al 4  Lutheran Church 5  Successor in part to Gragomy, Alfred and Jennie 4  Luxury Homes, Incorporated 5  Successor to Bootsma, Bernard W., et al 70  Dedicated to Cerritos, City of 7  Lynwood, City of 4,990 4,990 7  Successor to Evonwood Gardens Mutual Water Company 7  Sold to Lynwood, City of 7  Lynwood Park Mutual Water Company 164 7  Sold to Lynwood, City of 7  Magnusson, Roberta M. 12 7  Sold to Bowen, Edward H. 10  Martin Frondamy 10  Marcoft, Harold and Marjorie 7  Marlowe, Walter and Edna 1 7  Dedicated to Cerritos, City of 7  Marrooft, Harold and Marjorie 7  Marlowe, Walter and Edna 1 7  Dedicated to Cerritos, City of 7  Martin Brothers Container & Timber Products Corporation, The 8  Martin, Mary 228  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation 10  Maywood Mutual Water Company No. 1 741	Los Angeles Paper Box and Board Mills		
Lucky Stores, Incorporated Successor to John-Wade Company 1  Luetto, Jake J. 10  Lunday-Thaggard Oil Company 212  Luond, Joe, et al 6 Sold to Meines, William, et al 6 Sold to Meines, William, et al 6 Luscher, John and Frieda 10  Luscher, John and Frieda 10  Luscher, John and Frieda 10  Lusteran Church 10  Lutheran Church 15 Successor in part to Gragomi, Alfred and Jennie 15  Luxury Homes, Incorporated 15 Successor to Bootsma, Bennird W., et al 10 Dedicated to Cerritos, City of 16  Lynwood, City of 4,990 Successor to Expressor to Expressor 16 Successor to Lynwood Gardens Mutual Water Company 164 Sold to Lynwood, City of 164 Sold to Lynwood, City of 164 Sold to Lynwood, City of 164 Sold to Expressor, Roberta M. 12 Sold to Bower, Edward H. 12 Sold to Bower, Edward H. 10  Marden Fair Company 10 Successor to Koothass, Louis 10 Dedicated to Cerritos, City of 10 Marden Fair Company 10 Successor to Koothass, Louis 10 Dedicated to Cerritos, City of 10 Marden Fair Company 10 Successor to Koothass, Louis 10 Dedicated to Cerritos, City of 10 Marden Fair Company 10 Marden Fair Company 11 Successor to Koothass, Louis 10 Dedicated to Cerritos, City of 10 Mardin Brothers Container & Timber Products Corporation, The 16 Martin Brothers Container & Timber Products Corporation, The 17 Mausoleum Park, Inc., and Sun Holding Corporation 11 Mausoleum Park, Inc., and Sun Holding Corporation 11 Maywood Mutual Water Company No. 1 741			
Luetto, Jake J.  Lunday-Thagard Oil Company  Lunday-Thagard Oil Company  Lunday-Thagard Oil Company  Lunday-Thagard Oil Company  Luscher, John and Frieda  Luscher, John and Frieda  Luscher, John and Frieda  Luscher, John and Frieda  Lutheran Church  Successor in part to Giagomi, Alfred and Jennie  Lutheran Church  Successor to Bootsma, Bernard W., et al.  Dedicated to Cerritos, City of  Lynwood, City of  Successor to Bootsma, Bernard W., et al.  Dedicated to Cerritos, City of  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M.  Sold to Bowen, Edward H.  Dedicated to Cerritos, City of  Maiden Fair Company  Successor to Koolhaas, Louis  Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna  Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Massoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  741	Lucky Stores, Incorporated		
Lunday—Thagard Oil Company   212			·
Luond, Joe, et al Sold to Meines, William, et al Sold to Meines, William, et al Sold to Meines, William, et al Lussman, Paul H. Jr., et al Lussman, Paul H. Jr., et al Lussman, Paul H. Jr., et al Lutury Homes, Incorporated Successor to Botisma, Bernard W., et al Dedicated to Cerritos, City of Successor to Botisma, Bernard W., et al Dedicated to Cerritos, City of Successor to Lynwood Gardens Mutual Water Company 164 Lynwood Gardens Mutual Water Company 164 Sold to Lynwood, City of Lynwood Park Mutual Water Company Sold to Bowen, Edward H. 12 Sold to Bowen, Edward H. 12 O Maiden Fair Company Successor to Koolhaas, Louis Dedicated to Cerritos, City of 10 Marcroft, Harold and Marjorie Marlowe, Walter and Edna Dedicated to Cerritos, City of 10 Martin Brothers Container & Timber Products Corporation, The Martin, Mary 28 Mathias, Antonio and Mary Mausoleum Park, Inc., and Sun Holding Corporated Maywood Mutual Water Company No. 1 741			
Sold to Meines, Wiltiam, et al  Luscher, John and Frieda  Lussman, Paul H. Jr., et al  Lutheran Church  Successor in part to Giagomi, Alfred and Jennie  Luxry Homes, Incorporated  Successor to Bootsma, Bernard W., et al  Dedicated to Cerritos, City of  Lynwood, City of  Successor to Lynwood, Gardens Mutual Water Company  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnu sson, Roberta M.  Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Maiden Fair Company  Successor to Koothaas, Louis  Dedicated to Cerritos, City of  Marrooft, Harold and Marjorie  Marlowe, Walter and Edna  Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mausoleum Park, Inc., and Sun Holding Corporation  (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  741	· · · · · · · · · · · · · · · · · · ·	6	212
Luscher, John and Frieda  Lussman, Paul H. Jr., et al  Lutheran Church Successor in part to Gragomi, Alfred and Jennie  Luxury Homes, Incorporated Successor to Bootsma, Bernard W., et al Dedicated to Cerritos, City of  Successor to Lynwood Gardens Mutual Water Company  Lynwood, City of Successor to Lynwood Gardens Mutual Water Company  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M. Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Sold to Geritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memoral Park, Incorporated)  Maywood Mutual Water Company No. 1  741			
Luscher, John and Frieda  Lussman, Paul H. Jr., et al  Lutheran Church  Successor in part to Giagomi, Alfred and Jennie  Luxury Homes, Incorporated  Successor to Bootsma, Bernard W., et al  Dedicated to Cerritos, City of  Lynwood, City of  Successor to Lynwood Gardens Mutual Water Company  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M.  Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna  Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Masoleum Park, Inc., and Sun Holding Corporated  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 1  Maywood Mutual Suder Company No. 1  Maywood Mutual Water Company No. 1			0
Lussman, Paul H, Jr., et al  Lutheran Church Successor in part to Gragomi, Alfred and Jennie  Luxury Homes, Incorporated Successor to Bootsma, Bernard W., et al Dedicated to Cerritos, City of  Lynwood, City of Successor to Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M. Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Maiden Fair Company Successor to Koothaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as A nigeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  6  15  Luxury Homes, Inc., and Sun Holding Corporated) Maywood Mutual Water Company No. 1	Luscher John and Frieda		-
Lutheran Church Successor in part to Giagomi, Alfred and Jennie  Luxury Homes, Incorporated Successor to Bootsma, Bernard W., et al. Dedicated to Cerritos, City of			1.0
Successor in part to Gragomi, Alfred and Jennie  Luxury Homes, Incorporated Successor to Bootsma, Bernard W., et al. 10 Dedicated to Cerritos, City of -10  Lynwood, City of 4,990 Successor to Lynwood Gardens Mutual Water Company 164 Lynwood Gardens Mutual Water Company 164 Sold to Lynwood, City of -164  Lynwood Park Mutual Water Company 122 Magnusson, Roberta M. 12 Sold to Bowen, Edward H12  Maiden Fair Company 10 Successor to Koolhaas, Louis 10 Dedicated to Cerritos, City of -10  Marcroft, Harold and Marjorie 10 Marcroft, Harold and Marjorie 11 Marlowe, Walter and Edna 1 Dedicated to Cerritos, City of -1  Martin Brothers Container & Timber Products Corporation, The 13 Mature Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1 741			0
Luxury Homes, Incorporated Successor to Bootsma, Bernard W., et al Dedicated to Cerritos, City of Dedicated to Cerritos, City of Successor to Lynwood Gardens Mutual Water Company 164  Lynwood Gardens Mutual Water Company 164 Sold to Lynwood, City of James Mutual Water Company 164 Sold to Lynwood, City of James Mutual Water Company 164 Sold to Bowen, Edward H. 12 Sold to Bowen, Edward H. 12 Sold to Bowen, Edward H. 10 Dedicated to Cerritos, City of James 11 Dedicated to Cerritos, City of James 11 Dedicated to Cerritos, City of James 12 Martin Brothers Container & Timber Products Corporation, The Martin, Mary 28 Mathias, Antonio and Mary Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1 741			15
Lynwood, City of 4,990 Successor to Lynwood Gardens Mutual Water Company 164 Lynwood Gardens Mutual Water Company 164 Sold to Lynwood, City of 5,154  Lynwood Park Mutual Water Company 222  Magnusson, Roberta M. 12 Sold to Bowen, Edward H. 10 Dedicated to Cerritos, City of 10  Marcroft, Harold and Marjorie 10 Marlowe, Walter and Edna 1 1 Dedicated to Cerritos, City of 11  Martin Brothers Container & Timber Products Corporation, The 13 Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1 741			
Lynwood, City of Successor to Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Gardens Mutual Water Company Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M. Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Marlias, Antonio and Mary Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1  5,154  5,			
Lynwood, City of Successor to Lynwood Gardens Mutual Water Company  Lynwood Gardens Mutual Water Company Sold to Lynwood, City of  Lynwood Park Mutual Water Company Magnusson, Roberta M. Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Sold to Gerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1  5, 154  5, 154  5, 154  5, 154  5, 154  5, 154  10  0  0  0  Martin Brothers Company  10  0  0  Martin Brothers Container & Timber Products Corporation, The 6  Martin, Mary 13  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1	Dedicated to Cerritos, City of	_ 10	
Successor to Lynwood Gardens Mutual Water Company  Lynwood Gardens Mutual Water Company  Sold to Lynwood, City of  Lynwood Park Mutual Water Company  Magnusson, Roberta M.  Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Successor to Koolhaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Marlin, Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  5, 154  5, 154  5, 154  5, 154  5, 154  5, 154  5, 154  6  0  0  Columnation Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1			0
Lynwood Gardens Mutual Water Company Sold to Lynwood, City of 164 Sold to Lynwood, City of -164  Lynwood Park Mutual Water Company 222  Magnusson, Roberta M. 12 Sold to Bowen, Edward H12  Maiden Fair Company Successor to Koolhaas, Louis 10 Dedicated to Cerritos, City of -10  Marcroft, Harold and Marjorie 6  Marlowe, Walter and Edna 1 Dedicated to Cerritos, City of -1  Martin Brothers Container & Timber Products Corporation, The 6 Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Inc., and Sun Holding Corporated)  Maywood Mutual Water Company No. 1 741			
Lynwood Gardens Mutual Water Company Sold to Lynwood, City of -164  Lynwood Park Mutual Water Company 222  Magnusson, Roberta M. 12 Sold to Bowen, Edward H12  Maiden Fair Company Successor to Koolhaas, Louis 10 Dedicated to Cerritos, City of -10  Marcroft, Harold and Marjorie 6  Marlowe, Walter and Edna 1 Dedicated to Cerritos, City of -1  Martin Brothers Container & Timber Products Corporation, The 6 Martin, Mary 28  Mathias, Antonio and Mary Mausoleum Park, Inc., and Sun Holding Corporated)  Maywood Mutual Water Company No. 1 741	Succession to Lynwood Gardens Muldan Water Company		5 154
Lynwood Park Mutual Water Company  Lynwood Park Mutual Water Company  Magnusson, Roberta M.  Sold to Bowen, Edward H.  Sold to Bowen, Edward H.  Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mausoleum Park, Inc., and Sun Holding Corporated)  Maywood Mutual Water Company No. 1  O  Lynwood Park Mutual Water Company  12  00  10  00  Martin Brothers Container & Timber Products Corporation, The  66  Martin, Mary  13  Mausoleum Park, Inc., and Sun Holding Corporated)  Maywood Mutual Water Company No. 1	Lynwood Gardens Mutual Water Company	16.4	3,154
Lynwood Park Mutual Water Company  Magnusson, Roberta M. Sold to Bowen, Edward H.  12 0  Maiden Fair Company Successor to Koolhaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  10 0  Martin Brothers Container & Timber Products Corporation, The Marlin, Mary Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1  12 12 10 0 0 0 0 0 10 11 12 10 0 0 11 11 12 12 11 12 11 12 11 11 11 11 11			
Magnusson, Roberta M.  Sold to Bowen, Edward H.  12  O  Maiden Fair Company  Successor to Koolhaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  10  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1		· · · · · · · · · · · · · · · · · · ·	0
Sold to Bowen, Edward H. ———————————————————————————————————	Lynwood Park Mutual Water Company		222
Sold to Bowen, Edward H 12  Maiden Fair Company Successor to Koolhaas, Louis 10 Dedicated to Cerritos, City of - 10  Marcroft, Harold and Marjorie 6  Marlowe, Walter and Edna 1 - 1 Dedicated to Cerritos, City of - 1  Martin Brothers Container & Timber Products Corporation, The 6 Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1 741	Magnusson, Roberta M.	12	
Maiden Fair Company Successor to Koolhaas, Louis Dedicated to Cerritos, City of -10  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of -1  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1		- 12	
Successor to Koolhaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1			0
Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1	Maiden Fair Company		
Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1			
Marcroft, Harold and Marjorie  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  6  Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  741	Dedicated to Cerritos, City of	- 10	0
Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1	Margroft Harold and Marioria		
Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation  (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1	·	1	0
Martin Brothers Container & Timber Products Corporation, The 6  Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1 741			
Martin, Mary 28 Mathias, Antonio and Mary 13 Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1 741			0
Martin, Mary 28 Mathias, Antonio and Mary 13 Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated) Maywood Mutual Water Company No. 1 741	Martin Brothers Container & Timber Products Corporati	on. The	6
Mathias, Antonio and Mary  Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  741	,		28
Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1  741			
(Now known as A ngeles Abbey Memorial Park, Incorporated)  Maywood Mutual Water Company No. 1 741	•		.0
· · · · · · · · · · · · · · · · · · ·			
Maywood Mutual Water Company No. 2	Maywood Mutual Water Company No. 1		741
	Maywood Mutual Water Company No. 2		806

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per yea
Maywood Mutual Water Company No. 3		
Successor to: Glen-Hagen Development Company	11	
Santa Fe Spring Properties	46	
Van Ruiten, Pete and Mary Successor in part to Paddison, Edward G, and Grace M.	34 10	
Successor in part to raudison, guward G. and Grace M.		1,227
Mel, Incorporated		54
•	10	04
Mellano, G. Successor to Murr, Etta	3	
Subsection to Main, Etta		13
Meines, William, et al		
Successor to Luond, Joe, et al		6
Memorial Parks, Incorporated		34
Merrick, Lyman B. and Gladys L.	14	
Sold to Pico County Water District	- 14	
		0
Mesa-Berger Company		
Successor to Euclid Ball Company		
Successor to Bangma, Sam and Ida		14*
Meyberg, Lorraine K.		65
Midland Park Water Trust		57
Midway Gardens Mutual Water Association	47	
Successor to City Farms Mutual Water Company No. 2	12	50
		59
Miersma, Harry C. and Dorothy L.		10
Miersma, Henry and Susan M.		6
Mimaki, George, et al		2*
Mitsuuchi, Fumiko		11*
Miyoshi, Glen, et al		8
Mobil Oil Corporation		138
(Formerly known as Socony Mobil Oil Company, Incorporated)		
Mocho, Jean, and Michel Plaa		9
Modern Imperial Company		57
Montebello, City of - Golf		208
Montebello, City of		
Successor to Chapin, Maynard W., Executor of Hugh L. Chapin Estate		29
Montebello Land and Water Company		1,592
Monterey Acres Mutual Water Company		102
Montgomery Ross Fisher, Incorporated		
Successor to Goedhart, Harry N., et al  Sold to Suma Homes, Incorporated and Nova Homes, Incorporated	17 - 17	
Sold to Suma Homes, incorporated and Nova Homes, incorporated	<del></del>	0
Manage Alexander and Batter I	13	O .
Moore, Alexander and Betty L.  Sold to West Pac, Ltd.	- 13	
55.2.3 (165.1.65) (166.		0
Moo schekien, Reuben		12
Morris, William R.	1	,
Sold to De Cordova, Juan	- 1	
		0

(**************************************		
Party		Allowed Pumping Allocation, in acre-feet per year
Moss, D. S., et al		4
Mcuntain. View Darries, Incorporated		54
Mueller, Jules A., and Reed, David M. Successor to Farries, Kenneth A. and Wanda Sold to Daugherty, Jules E. and Hattie L.	1 - 1	
		0
Murakawa, Kiyoshi and Shizuko		0
Murata, Daisaku, et al		12
Murphy, Elmo D. and Evelene B.	18	
Successor to Weiss, Morris and Bessie	16	
		34
Murphy Ranch Mutual Water Company		461
Murr, Etta	3	
Sold to Mellano, G.	3	0
		0
Mussachia, Carl A., et al Successor to Mussachia, Tony G. and Anna M.		8*
Mussachia, Tony G. and Anna M.	8	
Sold to Mussachia, Carl A., et al	- 8	
		0
Myrndahl, Mary	9	
Sold to Gulf Oil Corporation	_ 9	
		0
Nakamura, Sam and Tokiko		2
National Can Corporation  Successor to Lewis Food Company Successor to Eagle Picher Company		113
Nava Construction Company	40	
Successor to Sytsma, Andy and Dorothy	16 16	
Dedicated to Cerritos, City of		0
Nelson, Otelia and Robert		11
New England Life Insurance Co.		
Successor in part to Ravera, Mary	19	
Sold to Dunn Industrial Properties Corporation	<u> </u>	
		0
Niekerk, Simon S. and Rose	3	
Sold to Farmers & Merchants Bank of Long Beach	3	0
Norris Industries, Incorporated  (Formerly known as Norris—Thermador Corporation)		138
North Gate Gardens Water Company		48
Norwalk, City of		490
Norwalk—La Mirada Unified School District Successor in part to Excelsior Union High School District	288 142 – 52	
Sold to Park Water Company		378

(		
Party		Allowed Pumping Allocation, in acre-feet per year
ratty		20
Nottingham, Mabel E.		20
Offinga, William, and Son Successor in part to Boer, Henry and Annie		26
Ogden, Claudia Successor to Staat, Herman F. and Charlotte H. Sold to TeVelde, Harmand Swaantina	2 - 2	
		0
Olive Lawn Memorial Park, Incorporated		11
Oosten, Marinus and Anthonia		13
Oosten, Ralph and Caroline	41	
Sold to Avery, Margaret M.	<u>- 41</u>	0
		13
Orange County Nursery, Incorporated		1, 107
Orchard Dale County Water District		40
Orchard Park Water Club, Incorporated		27
Oriental Foods, Incorporated	6	
Orla Company Sold to Von's Grocery Stores	- 6	
		0
Oropeza, Pablo and Aurelia G.	1	
Sold to Buckley, Arthur W. and Marian J.	<u>- 1</u>	
		0
Osinga, John	5 – 5	
Sold to Bendetti, Donald L., et al		0
		16
Owl Constructors		10
Pacific Electric Railway Company (Now known as Southern Pacific Company)		
Packers Mutual Water Company	34 - 34	
Sold to Adams, Jules H.		0
D. III Edward C. and Cross M	14	
Paddison, Edward G. and Grace M. Sold in part to Maywood Mutual Water Company No. 3	- 10	
		4
Paradise Memorial Park		16
Successor to Crest Holding Corporation		2.374
Paramount County Water District		46
Paramount Unified School District	19,674	10
Park Water Company Successor to Cerritos Park Mutual Water Company	62	
Successor in part to Norwalk—La Mirada Unified School District	52	
		19 , 788
Pasma, Rudolph and Frances C.	8	
Sold to Trinity Lutheran Church		0
De tar La Marra	1	J
Payton, La Verne	– 1	
		0

<u>P</u> arty		Allowed Pumping Allocation, in acre-feet peryear
Pecos Park		
Successor to Dairy Valley Associates		
Successor to Wilson, Melvin L. and Marie	1	
Successor to Holmes, Kyle R. and Grace Ellen	16	
Sold to Colwell Company	<u> </u>	_
		0
Peerless Water Company		986
Pereira, J. C., Jr., and Ezaura	27	
Sold to Green Hills Development, Incorporated	<u> </u>	
		0
Perricone, Sam and Louis Romoff		86
Peterson Manufacturing Co., Incorporated		58
Phelps Dodge Copper Products Corporation		3 12
Pico County Water District	2,993	
Successor to Merrick, Lyman B. and Gladys L.	14	
		3,007
Pico Rivera, City of		
Successor to: Kruse, Walter G. and Mrs. Walter G. Kruse	9	
Walnut Irrigation District	123	400
		132
Piedmont Heights Water Club	6 - 6	
Sold to Long Beach, City of		0
Pimental, Lucille C.		13
Pinheiro, A. C. and Mary M.		10 2
Pinto, Fred and Mary	- 4 - 4	
Sold to San Antonio Dairy Feeds Company	4	0
		0
Pires, Tony C. and Laura C.	25 - 25	
Dedicated to Cerritos, City of		0
	4.0	Ü
Plunkett, Donald R.	42 - 20	
Sold to County Water Company		22
		22
Pohaton Corporation Successor to Pylman, Ralph and Ida	10	
Sold to Lakewood, City of	- 10	
		0
Pomering Tract Water Association		26
Pool. Clarence	19	
Sold to Theo. Hamm Brewing Company	- 19	
		0
Porte, Garret and Cecelia		28
Postma. Veronica	13	****
Sold to Southern Pacific Company	- 13	
		0

Party		Allowed Pumping Allocation, in acre-feet per year
Powell, C. H.	1	
Sold to Edwards, Art	1	0
B. A. C.		627
Powerine Oil Company		<b>52</b> .
Presley Development Company Successor to: Fikse, Alfred Jr. and Aggie Kamstra, William and Bertha Zandvliet, Anna A. Successor in part to Giacomi, Alfred and Jennie Dedicated to Cerritos, City of	2 28 6 31 – 59	8
Pylman, Ralph and Ida	10	O
Sold to Pohatan Corporation	- 10	
		0
Quality Meat Packing Company		30
Ramsey, Arthur and James A.		4*
Rancho Santa Gertrudes Mutual Water System		38
Rangers Die Casting Company Successor to Boer, Adrian and Julia Dedicated to Cerritos, City of	9 - 9	0
Ravera, Mary	31	
Sold in part to Liberty Vegetable Oil Company Sold in part to New England Life Insurance Company	- 12 - 19	
	<del></del>	0
Ravera, Zelma		2
Rawlins Investment Corporation Sold to Rockview Dairies, Incorporated	53 - 53	0
Reeves Tract Water Company	29	v
Sold to County Water Company	- 29	
		0
Reliance Dairy Farms  Sold in part to Liberty Vegetable Oil Company	98 - 11	
Sold in part to Rockview Darries, Incorporated	<del>- 70</del>	
		17
Research Building Corporation Sold to Clark, Russell B.	9	0
Richfield Oil Corporation (Now known as Atlantic Richfield Corporation)		
Richland Farms Water Company		173
Rietkerk, George and Cornelia	6 - 6	
Sold to Harada Brothers		0
Rocha, Frank J., Jr. and Elsie M.		10*

Party		Allowed Pumping Allocation, in acre-feet per year
Tary		dotto to de por /
Rockview Dairies, Incorporated	50	
Successor to Rawlins Investment Corporation	53 70	
Successor in part to Reliance Dairy Farms		123
Dadriana Jaha et al		4
Rodrigues, John, et al	1	7
Rodrigues, John and John Jr.  Sold to County Water Company	- 1	
3010 to County water Company	<del></del>	0
Rogers, Patricia L. Davis	2	
Sold to Eagleton, Gail H.	- 2	
		0
Roman Catholic Archbishop of Los Angeles, The	341	
Successor to Archdiocese of L. A. Education and Welfare	6	347
Rosales, Elvira C.		3
		2
Ross, Frank J. Royden, Herbert H.		25
		25
Ruchti Brothers	1	23
Ruggieri, Frank and Vada Sold to Southern California Hospital, Incorporated	- 1	
Sold to Southern Carriotina Hospitar, incorporated		0
Ruggieri, Frank and Vada and Seldeen, David and Fay	18	
Dedicated to Cerritos, City of	- 18	
		0
Ryan, Thomas S, and Dorothy J.	15	
Sold to Cerritos, City of	<u> </u>	
		0
Ryder, Bayard		0
Successor to Ishii, Jugora and Mumeno		8
Rylaarsdam, Simon and Mary Jane		1
Rypkema, Sam and Tena	6 - 6	
Sold to Clark, Russell B.	- 6	42
St. John Bosco School		2
Saito, James H. and Yoshino		3
Salcido, Esther and Jesus Rios		3
Sampson, William C. and Mildred S. Successor to Bothof, Peter		5*
San Antonio Dairy Feeds Company		4*
Successor to Pinto, Fred and Mary		4^
San Gabriel Valley Water Company	5, 46 2 14	
Successor to: Homer, Mrs. Paul Y. (King) West Gateway Mutual Water Company	84	
Beverly Park Place	_	
Successor to Culp, Orlyn L.	17	5 537
		5,577
Santana, Joe and Palmi ra	- 8 - 8	
Sold to Cerritos Junior College District	_ 0	0
		U

Party		Allowed Pumping Allocation in acre feet per year
Santa Fe Land Improvement Company (Formerly known as Central Manufacturing District, Incorporated) Santa Fe Springs, City of	40.4	660
Sold to Suburban Water Systems Successor in part to Suburban Water Systems	- 404 2,404	2,404
Santa Fe Springs Properties Successor to Gabby Louise, Incorporated Sold to Maywood Mutual Water Co. No. 3	46 - 46	٥
Sasaki Brothers Ranch, Incorporated Sold to Scholle Container Corporation	26 - 26	0
Sativa Los Angeles County Water District		0 474
Savage, William Successor to H. R. M. Land Company Schilder, Ren Jr. and Anna		3* 22
Schmid, Carl and Olga Sold to Benfid Realty Company	<u>14</u> <u>14</u>	0
Scholle Container Corporation Successor to Sasaki Brothers Ranch, Incorporated		26
Schuurman, John and Isabel Schworer, William J., Jr.		12
Successor to Sutton, E. A. and Ramona Sold to Grant, Robert H., Developer, Incorporated	31 - 31	0
S.D.C., Incorporated Successor to Vander Wall, Harry J. and Marian E. Dedicated to Cerritos, City of	10 - 10	0
Sessler, Maurice I.		6
Shaffer, Chris and Celia I. Shapell, Nathan	23	6
Successor to Sybrandy, Roy and Anne Sold to Derby Corporation, et al	<u>- 23</u>	0
Shattuck, J. R. and Debra Successor to Bordato, Michel and Anna M. Dedicated to Cerritos, City of	10 - 10	
Shayman and Wharram		0 2*
Shell Oil Company Successor to Shiba, Tadao, et al		6
Shiba, Tadao, Harume, Susumu, and Mitsuko Sold to Shell Oil Company	<u>6</u> _ 6	0
		0

_Party_		Allowed Pumping Allocation, in acre feet per year
Shiozaki, Yahiko, Kiyoko, Ken and Grace		5
Shoemaker Partnership		
Successor to Green Hills Development Company Successor to Henry C, and Emily Hattinger	8	
Sold to Lakewood, City of	_ 8	
	***************************************	0
Siemon, J. E.		12
Sievers, Robert L. and Betty Successor to Felsenthal, Julius and Marga		1
Signal Hill, City of		1,340
Simas, Frank and Mabel	9	
Sold to Linwood Homes, Incorporated	_ 9	
		0
Simmons, Bennett E., et al		33
Slusher, Margaret F.		6
Smith, Lester W. and Donald E.	16 - 16	
Sold to Arden-Mayfair, Incorporated		0
Snith, Mirt	11	Ü
Sold to Dunn, L. and M.	- 11	
	***	0
Smoorenburg, William, and Loogman, Nick J.	17	
Sold to Benfid Realty Company	- 17	
		0
Snozzi, Leo and Sylvia		42 <sup>+</sup>
Socony Mobil Oil Company, Incorporated (Now known as Mobil Oil Corporation)		
Somerset Land Company	10	
Successor to Western Investment Ltd. Company Successor to De Jong, Cornelius and Grace	10	
Dedicated to Cerritos, City of	_ 10	
		10
Somerset Mutual Water Company		2,195
South Montebello Imigation District		990
Southern California Edison Company	653 4	
Successor to Hatanaka, Masakazu, Isao, and Kenichi	4	657
		057
Southern California Hospital, Incorporated Successor to Ruggieri, Frank and Vada		1
Southern California Water Company		15,150
Southern Pacific Company  (Formerly known as Pacific Electric Railway Company)	12	
Successor to Postma, Veronica	13	
		25
Southern Service Company		65
Southfield, Henrietta	4	
Sold to Vander Dussen, Cor and Fikse, Gerrit W.	4	0
		U

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
South Gate, City of		7,954
Southland Lutheran Home		
Successor to Trinity Lutheran Church		
Successor to Pasma, Rudolph and Frances C.		8
Southwest Water Company		2,316
Souza, Nelson and Mary	10	
Sold to Grant, Robert H., Developer, Incorporated	<u> </u>	
		0
Spiller, Glenn F. and Jean H.		19
Sprague, Farah, Estate of		3*
Squire, Richard, Henrietta M. and Robert K.	4	
Successor to Hop, Art St., and Johanna Sold to Van Diest, Katrena and Margaret	- 4	
detailed to the proof that and and margaret	<del></del>	0
Staat, Herman F, and Charlotte H.	2	O
Sold to Ogden, Claudia	- 2	
		0
Stamps, James L., et al		354
Standard Oil Company of California		94
Standley, J. F. and Myrtle M.	1	_
Sold to Beck and Thomason Construction Company	- 1	
		0
Star Dust Lands, Incorporated	68	
Dedicated to Cerritos, City of	<u> </u>	
		0
Statewide Stations, Incorporated		
Successor to Texaco, Incorporated Successor to De Marco, Joe and Concetta		1*
Stauffer Chemical Company		145
Steele, John and Clara D.		4
Stefani, Steve Sr. and Dora		30
Stellingwerf, Henry and Jeanette	11	30
Sold to Casa Grande	- 11	
	<del></del>	0
Stephen-Black Company		
Successor to Van Leeuwen, Jake Jr. and Cornelia J.	7	
Dedicated to Cerritos, City of	7	
		0
Sterk, Henry and Betty S.		91*
Sterling Development Company	0	
Successor to Gonsalves, Albert S and Caroline D.  Dedicated to Cerritos, City of	8 8	
Salar Carrior, Gry Or		0
Stiefel, V. C.		3 *
Stockmal, Sophia J. and John F.		3
otoomat, sopila o. alla oomi i .		

<u>Party</u>		Allowed Pumping Allocation, in acre feet per year
Stover, William Thomas and Gertrude D.	3	
Sold to Bolles, W. J.	3	
Struikman, Louis, et al		0
Successor to: Strukman, Louis and Alice	42	
Struikman, Louis and Peter	3 1	
United Dairymen's Association	<del></del>	46
Struikman, Louis and Alice (Listed under Struikman, Louis, et al)		.0
Struikman, Louis and Peter		
(Listed under Struikman, Louis, et al)  Struikmans, Cornelius and Ida		7
Struikmans, Comerus and rda Struikmans, Henry and Nellie		10
Suburban Water Systems	2.933	10
Successor to Santa Fe Springs, City of	404	
Sold to Santa Fe Springs, City of	<u>- 2,404</u>	000
Continue to the second of the		933
Suma Homes, Incorporated and Nova Homes, Incorporated Successor to Montgomery Ross Fisher, Inc.		
Successor to Goedhart, Harry N., et al	17	
Dedicated to Cerritos, City of	17	0
Consider Name		2
Sumida, Kazuo		48
Sunnyside Mausoleum Company		21
Sunset Cemetery Association	31	21
Sutton, E. A. and Ramona Sold to Schworer, William J., Jr.	- 31	
		0
Swift and Company		1,638
Sybrandy, Roy and Anne	23	
Sold to Shapell, Nathan	23	
		0
Sykes Realty Co., Floyd G. Marcusson & Albert C. Sykes Sold to County Water Company	- <sup>2</sup> 2	
Sold to county water company	<del></del>	0
Sytsma, Andy and Dorothy	16	
Sold to Nava Construction Company	16	
		0
Tabita, John and Erma, and Raymond and Kwany II Successor to Williams, John J.		2*
Tancredi, Rose V.	Jacob 54	
Successor in part to Van Ruiten, Henry and Mary A., & Jacobas & Dedicated to Cerritos, City of	— 54	
· ·		0
Tarr and McComb Oil Company, Ltd.	69	
Sold to R. A. Watt Company	<u> </u>	0
		0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Tashima, Roy and Shigeo		1
Teixeira, Carl and Evelyn		9
Teixeira, George S. and Laura L.		14
Teune, Teunis and Nellie Successor in part to Albers, J. N. and Nellie		17
Te Velde, Harm and Zwaantina Successor to: First Baptist Church of Cerritos Opden, Claudia Van Dyk, Wiechert and Jennie	202 13 2 10	227
Texaco, Incorporated Successor to De Marco, Joe and Concetta Sold to Statewide Stations, Incorporated	1 - 1	0
Thirty-Three Forty-Five East Forty-Fifth Street, Inc.	14 - 14	
		0
Thompson, O. T., and Drusilla		16
Title Insurance and Trust Company Successor to Arden-Mayfair, Incorporated		75
Tract Number 180 Mutual Water Company		1,221
Tract 349 Mutual Water Company		423
Trinity Lutheran Church Successor to Pasma, Rudolph and Frances C. Sold to Southland Lutheran Home	- 8 - 8	
		0
Troost, Fred and Annie		42
Troy Homes, Inc. Successor in part to Godinho, Pauline, Estate of		15
Uehling Water Company, Incorporated		677
Union Development Company, Incorporated Union Oil Company of California		10
Successor in part to Ehrman, Florence Hellman, et al		139
Union Pacific Railroad Company		525
Union Packing Company		80
Uniroyal Tire Company — Division of Uniroyal, Incorpo	orated	656
United Dairymen's Association Sold to Strukman, Louis, et al	1 - 1	
		0
United States Gypsum Company		1,265
United States Rubber Company (Now known as Uniroyal Tire Co. Division of Uniroyal, Incor	porated)	
United States Steel Corporation		141
Uyeda Masaru, et al	10	
Sold to Kotake, Incorporated	10	0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Van Dam, Cornelius A. and Florence		19
Van Dam, Gerrit and Grace		10*
Van Dam, Gertrude Sold to Cerritos Venture	38 - 38	
Van Dam, Hank and Jessie Sold to Vander Feer, Peter and Rieka	18 - 18	0
Vandenberg, August, et al		5
Vandenberg, Jacob and Anna		6*
Van Den Raadt, John Sold to Dunn, L. and M.	4	Ü
		0
Vander Dussen, Cor & Fikse, Gerrit W. Successor to Southfield, Henrietta		4*
Vander Dussen, M. and Aletta C.	10	
Sold to Western Investment Ltd., Company	_ 10	
		0
Vander Dussen, Sybrand and Johanna		18
Vander Eyk, Cornelius and Nellie		6*
Vander Feer, Peter and Rieka Successor to Van Dam, Hank and Jessie		18
Van Der Ham, George and Alice		8
Vanderham, Huibert and Henrietta		26
Vanderham, Joe and Cornelia		10*
Vanderham, John and Nell M.		16
Vander Kooi. Charlie and Lena Mae Sold to Cerritos Junior College District	10 - 10	
		0
Vander Laan, Bert and Stella Sold to Bauer Development Company	- 8 - 8	
Sold to bade Development Company		0
Vander Sys, Matt and Johanna		10
Vander Vegt, Bill and Henny		14
Vander Vegt, George and Houjke	10	
Dedicated in part to Cerritos, City of	_ 8	
		2
Vander Wall, Harry J. and Marian E.	10 - 10	
Sold to SDC, Incorporated		0
Vande Vegte, Bert and Lillian	1	U
Sold to State of California (Highways)	- 1	
		0
Van Diest, Jennie, et al	16	
Sold to Lakewood, City of	<u> </u>	0

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year
Van Diest, Katrena and/or Margaret	74	
Successor to Squire, Richard, Henrietta M. and Robert K.	4	
		78
Van Dyk, Niechert and Jennie Sold to Te Velde, Harm and Zwaantina	10 - 10	
Color to to to to the color to		0
Van Haaster, Jake and Gerarda		
Sold to Garcia, A. G.		0
Van Leeuwen, Henry, et all  Dedicated to Cerritos, City of	- 1 - 1	
Dedicated to Centus, City of	<del></del>	0
Van Leeuwen, Jake Jr. and Cornelia	7	
Sold to Stephen-Black Company	<del>- 7</del>	
	70	0
Van Ruiten, Henry and Mary & Ja∞bus and Jacoba Sold to Tancredi, Rose V.	70 - 54	
Partitioned to Van Ruiten, Henry and Mary A.	- 7	
Partioned to Van Ruiten, Jacobus and Jacoba	<u> </u>	0
Van Ruiten, Henry and Mary A.		V
Partitioned from Van Ruiten, Henry and Jacobus		7
Van Ruiten, Jacobus and Jacoba Partitioned from Van Ruiten, Henry and Jacobus		9
Van Ruiten, Pete and Mary	30 12	
Successor to Lanting, S. M. and Alice Sold to Casa de la Questa	- 8	
Sold to Maywood Mutual Water Company No. 3	34	
Managed Front and Control		0
Veenendaal, Evert and Gertrude Successor to Haringa, Earl and Veenendaal, Evert and Gertrude, et a	al .	18
Veenendaal, Henrietta	8	
Sold to Linwood Homes, Incorporated	8	0
Veenendaal, Henry and Henrietta	6	V
Sold to Linwood Homes, Incorporated	6	
		0
Veenendaal, Joe H. and Margie		27
Velasco, Salvador	10	13
Veldhuizen, Albert and Helen Sold to Cerritos Junior College District	18 - 18	
	-	0
Verburg, Klassje	10	
Sold to Los Angeles County Sanitation District No. 2	10	0
Verhoeven, John C. and Sadie		20
Vernoever, John C. and Sadre Vernon, City of		7,206

Party_		Allowed Pumping Allocation, in acre-feet per year
Vortov Dovolopment Corporation		
Vertex Development Corporation Successor to Woo, Cho Shee	16	
Dedicated to Cerritos, City of	- 16	
		0
Vierra, Joseph C. and Caroline		10
Vierstra, Sieger and Nellie G.	10	
Sold to Fikse, Alfred Jr. and Aggie	- 10	
Selection ( Mess, compared to the Mess, comp		0
Virginia Country Club of Long Reach		272
		7
Visser, Louis		,
Visser Brothers Successor to: Gonsalves, Joe A. and Virginia	10	
Haagsma, Gerrit and Mary	8	
Sold to Visser Brothers Properties	- 8	
		10
Visser Brothers Properties		
Successor in part to Visser Brothers		
Successor to Haagsma, Gerrit and Mary		8
Vista Hill Psychiatric Foundation		31
Von's Grocery Stores		
Successor to DrIa Company	6 - 6	
Sold to Lakewood, City of	_ 0	0
		Ü
Walnut Irrigation District	123 - 123	
Sold to Pico Rivera, City of	- 123	0
		-
Walnut Park Mutual Water Company		996
Warmington Construction Company	c	
Successor to Bouman, Sam	- 6	
Dedicated to Cerritos, City of Successor to Hoftman, Henry H. and Apolonia	10	
Sold to Casa Grande	- 10	
		0
Warmington, E. G., et al		
Successor to Burson, Miles A. and Rose	6	
Sold to Casa Grande	<u> </u>	
		0
Watt, R. A., Company		
Successor to Bos, Gerrit and Margaret	70 14	
Gordon, Fern Ethyl Tarr and McComb Oil Company	69	
Dedicated to Cerritos, City of	- 83	
		0
Webster, C. D.	1	
Sold to De Cordova, Juan	- 1	
		0
Weiss, Morris		
Successor in part to Clark, Russell B.		6*

Party_		Allowed Pumping Allocation, in acre-feet per year
Weiss, Morris and Bessie	16	
Sold to Murphy, Elmo D. and Evelene B.	16	
		0
Western Investment Ltd. Company		
Successor to Vander Dussen, M. and Aletta C.	10	
Sold to Somerset Land Company	<u> </u>	
		0
West Gateway Mutual Water Company	84 - 84	
Sold to San Gabriel Valley Water Company	- 04	0
W D		0
West Pac, Ltd. Successor to Moore, Alexander and Betty L.	13	
Dedicated to Cerritos, City of	- 13	
		0
Westra, Henry and Hilda		32
Whittier, City of		621
Whittier Union High School District		100
Wier, Arend Z.		
(Now known as Zwier, Arend		
Wiersema, Harm and Pearl		13
Wiersma, William and Elbra		6
Williams, John J.		
Successor to: Becklund, Iver F.	1	
Becklund, Margaret E. Sold to Tabita, John and Erma and Raymond and Kwany $f I$	- 2	
		0
Williams, Ralph P. and Mary	11	
Sold to Los Angeles County Sanitation District No. 2	- 11	
		0
Wilshire Oil Company of California	1,436	
Sold to Gulf Oil Corporation	- <u>1,436</u>	
		0
Wilson, Melvin L. and Marie	1 - 1	
Sold to Dairy Valley Associates		0
		U
Winslow, D. P. and Dorothy C. (Now known as Susan C. Winslow)		
Winslow, Susan C.		1.2
(Formerly known as Winslow, D. P. and Dorothy C.)		112
Winters, Helene K.	1	
Dedicated to Cerritos, City of	<u> </u>	0
		0
Miseman, Fred E. and Grayce Anna	- 2 - 2	
Sold to Arden—Mayfair, Incorporated		0
Halfahargar Halan and Christina Jasanh		2*
Molfsberger, Helen and Christine Joseph		2

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Woo, Cho Shee	16	
Sold to Vertex Development Company	<u>- 16</u>	
W 6 C ' 10		0
Wybenga, Gerrit and Rena Sold to Albers, J. N. and Nellie	8	
Sold to Albers, J. N. and Wellie		0
Yamamoto, George and Alice		0
		14*
Yokota, Paul and Miyo		4*
Young, Maxine		3
Zandvliet, A.	6	
Sold to Presley Development Company	<u> </u>	
		0
Zeilstra, Amold and Nellie		5
Zivelonghi, George and Antonio		97
Zuidervaart, Dick and Janna		1*
Zwier, Arend		
Formerly known as Wier, Arend Z.	11	
Sold to Glenn-Hagen Development Company	<u> </u>	
Zulater John and Laurend	10	0
Zylstra, John and Leonard Sold to Cerritos, City of	18 - 10	
gold to estitus, etty of		8
TOTAL		217,367

<sup>\*</sup>Nonparty to Central Basin Exchange Pool



### APPENDIX - B

### GROUND WATER EXTRACTIONS

TABLE B - 1 - PARTIES REPORTING MONTHLY TABLE B - 2 - PARTIES REPORTING QUARTERLY

## TABLE 8-1 GROUND WATER EXTRACTIONS IM ACRE-FEET

67.75							PRO	DUCTION						
STATE :	DESIG-	,	196#		:				1969					1
1 HUMBER :	NATION	1 001	: MOV	: DEC	; JAN	1 FEB	1 MAR	1 APR	1 HAY	: JUNE	1 JULY	1 AUS	I SEP!	
	OII. JP													
35/11w-21C02S	3	e.05	0.87	0.44	0.33	0.08	0.31	0.61	1.00	2.02	2.09	2.45	1.85	15.30
A b	C UNIFIEL	SCHOOL	DISTRICT											
35/12W-25J015 45/11W-06Q025	NEMUS TETZL	1.91	1.67	0.79	0-40	0.37	0.63	1.55	2.31	2.48	2.70	1.62	1.95	10.30
45/11W-07C015	AHT2	2.95 J.14	3.61	0.52	0.21	0.30	0.20	1.22	4.89	2.46	3.00	3.95	3.74 4.54	24.69 34.42
45/11W-07N035 45/11W-07R035	K1SCM MESCH	0.05°	1.78	8.85*	0.00	0.00	1.73	1.43	0.05	2.58	1.60	1.93	1.50	12.02
TOTALS		10.37	17.37	13.00	2.60	2.44	2.93	6.79	12.14	13.00	12.53	11.05	12.63	125.79
AGU!	AH DAIRY	INC												
35/11#-32F015	1	∠.78°	2.760	2.76*	2.70	2.78*	2.70*	2.76*	2.78*	2.78*	2.78*	2.78*	2.78*	33,36
											•	•		
	ICAN PIPE													
25/13W-36M015	2	160	22.04	13.61	10.45	3.30	6,50	5.90	0.00	14.60	17.70	17.20	17.60	143.70
ANAC	ONDA ANEH	ICAN BHA	SS COMPA	4.4										
SWAD W- AEFFS	M1-M5	0.00	0.00	0.00	0.00	0.00	0.00	5.40	3.77	3.49	4.93	4.48	3.04	25.19
35/12W-20002S	₩2-₩4 }	13.06	U•0U 4•2⊎	0.00 3.11	7.30	6.73	7.25	4.14	3.63	5.15 3.33	7.18	2.50	5.17 3.52	35.91 63.46
35/15M-500035	2	14.93	15.81	9.87	12.86	15.98	13.10	4.61	5.35	5.13	6.95	6.47	4.91	121.25
TOTALS ANGE	LE5 AHBEY	32.99 MEMORIA	20.09 L PAKK I	12.98	20.16	22.71	20.43	20.59	18.18	17.10	23.67	20.27	16.64	245.81
35/13W-23H04S	1	0.31	0-11	0.10	0.14	0.11	0.11	0.33	0.57	0.50	0.47	0.50	0.48	3.79
ARTE	SIA CEMET	EHY DIST	RICT											
35/12#-360055	2	1.85*	1.10*	2.10.	0.44*	1.13*	0,66	0.62*	0.45*	2.020	1.83*	1.57*	2.98*	16.75
35/12#-360065 107eLS	1	v.25*	0.25*	2.76	0.00*	0.00*	0.00*	0.000	0.45	0.000	0.00*	1.57	2.98	1.16
101423		2.10	1.33	2+10	0.44	1.13	0.00	0.02	0.43	2.02	1.63	1037	2.70	11.71
AHTE	SIA. CITY	OF - AR	TESTA PAR	ik										
35/11W-31M025	1	3.32	4.30	2.74	1.13	0 = 04	0.08	1.43	3.40	2.50	4.43	4.70	5.27	33,34
ASHL	AND CHEMI	CAL COMP	ANY											
35/12W-17M065	1	1.53.	0.84*	0.930	1.60*	0.684	1.01*	2.010	1.18*	1.700	0.83*	0.62*	0.71*	13.34
ATKI	NSON BRIC	K CUMPAN												
35/13W-16M03S		U - 24	0.23	0.22	0.17	0.06	0.00	0.16	0.32	0.30	0.34	0.31	0.29	2.70
*11.4	NTIC RICH	C141.3 C.33	4O 4 W											
	VINO)	1.55*	1.17*	1.220	1.294	1.13*	2.40*	1.89*	1.910	1.71*	1.43*	1.72*	1.43*	10.05
					-		•						-	
	S MUTUAL													
35/11#-14H045	HLY. P T	4.10.	4 • 22	3.26	1.90	1.55	2.20	5.10	6.09	4.17	5.87	4.97	4.60	53.19
35/11W-208025	14	U.01*	0.020	0.030	0.03*	0.03*	0.044	0.04*	0.04=	0.040	0.044	0.04*	0.04*	0.40
	• • •					****		•••			• • •	****		
35/12W-358015	VCHS	*1511AN S	2.33°	2.33•	2.33*	2.33*	2.33*	2.33•	2.33•	2.33*	2.33*	2.33*	2.33*	27.96
33/15#-336013	VCHS	5.33	2.33-	2.33.	2.33-	2.33*	7.33	2.33*	2, 33,	2.53-	2,33	2133-	2.33-	21470
	LUMER. C	ITY OF												
35/15#-510002	1	>.52	3.58	2.50	0.91	0 - 4 0	3.13	4.79	0.84	5.52	0.11	0.44	6.79	56.23
BELLI	LUZER HOP	ME GARDEN	WAILH C	UMPANY										
35/12W-28N025	3	0.25 1J.15	5.29	4.43	6.86	4.42	4.46	4.87	5.76	0.04	4.18	2.49	3.25	50.96
35/124-28P075	5	0.12	5.29	5.00	9.91	12.04	14.98	18.77	17.53	25.78	10.46	9.06	7.56	144.10
TOTALS		21.52	21.32	19.98	20.49	17-10	19.44	23.67	27.54	31.03	35.60	37.31	29.09	110.09

### TABLE 8+1

### GROUND WATER EXTHACTIONS (CONTINUED) IN ACRE-FEET

: DWNERS : DESIG= : NATION	<u></u>	1968		:		PHÜ	DUCTION	1969					TOTAL
	001												
		: NUV	: DEC	; JAN	: FEB	: MAH	: APR	: H4Y	1 JUNE	1 JULT	: AUG	: SEPT	1
SELLFLOWER C	NIFILO 50	MOOL 015	TRICT										
35 2	1/.84	5.17	3.83	2.77	1.79	5.20	7.44	10.84	8.49	13.10	12.95	12.57	102.59
BELLFLOWER W	ATER COMP	ANT											
135 12	34.39	31.66	21.09	13.98	21.16	0.68	9.85	43.63	49.95	56.65	61.38	50.27	199.69
25 24	23.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.18	27.04	23.73	12.86	170.51
115 15			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.26
25 11	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.04
	44.43	40.28	46.45	45.92	24.97	41.49	42.08	46.12	47.48	47.67	49.06	10.24 45.50	310.16
	155.52	112.43	92.45	63.68	70.63	64.55	110.04	174.38	171.60	250.89	231.01	150.01	1080.79
IGHY IOWNSI	TE WATER	COMPANY											
-			* 20										
45 SUMM2	10.86	9.10	7.98	8.04	7.09	7.26	8.85	11.79	10.59	13.93	14.25	11.05	120.79
OERL JOHN	AM ONA HL	HY J											
	1.49	0.00	0.00	0.00	0 - 00	0.00	0.30	2.93	0.02	1.57	3.57	1,19	11.67
		****	*****	0.00	0.00	0.00	0.30		0102	1.5.	3.5	1.57	11127
DEKE. JOHN	SR AND EO	NA											
JS PARA	1.51	1.02	2.01	1.82	2.22	1.29	2.06	2.74	2.78	1.24	4.70	1.78	20.03
OWEN. EDWAH	и н												
	u.03*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03 21.69
63 2					-								21.72
	1.15	1.54	1.43	1.08	1.62	2.48	2.10	2.21	2.79	2.41	0.95	1.30	21.72
T0843 1084	AND FORBE	s											
35 3	3.53	1.01	U + O O	0.00	0.00	0.27	11.35	14.84	18.65	12.90	7.50	7.14	77.19
AL1FORNIA+	STATE OF	01v UF	HWYS										
5 MH1	21.82	15.50	15.65	9.67	7.70	10.10	21.54	33.97	28.82	33.91	36.61	27.50	262.85
	U.1/*	0.06*	0.064	0.06*	0.064	0.17	0.064	0.17-	0.46	0.064	0.06*	0.064	2.04 U.72
	22.05	15.73	15.88	9.90	7.93	10.33	21.77	34.20	24.05	14 14	36.84	27.79	(65.61
A. 16 (VIII.) A. 4	ME111. AN W	ATEO COM	0440										
											7		587.60
	/.54	9.38	30.53	11.19	0.65		34.RZ	0.00	7.04	52.41	13.80	8.11	170.27
25 48F1	1.20	6.39	7.78	6.30	5.53	6.75	8.77	10.87	10.33	12.63	19.16	16.59	110.3
	60.87	25.70	57.35	77.03	71.82	54.00	13.99	61.26	69.88	52.03	81.32	73.62	044.45
	164.82	138.51	131.20	125.18	104.83	154.95	122.56	175.51	222.70	225.05	268.19	217.40	2057.90
ALIFUHNIA C	DITON OIL		110N										
	U + 0 0	0.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.7
SAHIAZ IATHA ZE	1.10	0.35	0.00	0.15	0.00	0.68	0.72	0.40	1.25	1.34	1.13	1.00	8.76
	1.10	1.30	0.75	U.06	0 - 46	0.68	0.76	0.00	1.45	1.30	1.13	1.00	11.23
	ENDERING	CUMPANY											
15 00001	11.90	10.31	H.00*	10.000	10.000	10.00	6.35	3.64	5.47	7.81	3.44	5.66	93.08
At 1500m14 -	ATER MENS	ICE COMP	ANY										
				14.24	26.20	23.17	32.47	34.56	33.30	34.06	33.79	32.90	387.73
15 1502	33.88	33.20	33.65	33.40*	30.50	30,68	22.524	30.43*	24.40	32.58	33.06	31.32	374.35
	74.63	86.55	87.04	19.23	79.08	75.40	36.24			36.29	34.28	85.63 37.07	495.33
25 702	43.03	45.6/	44.65	46.03	42.07	57.49	55.78	35.66	54.23	55.43	55.04	55.49	615.39
15 2601	21.44	11.75	20.65	25.56	22.37	23.20	19.36	25.78	24.09	24.21	25.53		274.00
45 4702	2/ 1#			27.59		29.01			0.00 27.85	28.59	27.83	26.47	131.79
25 5301	64.51	59.67	60.55	64.91	37.62	62.08	60.16	61.25	44.59	63.50	62.47	61.22	110.23
35 5201	4/.66	45.67	44.50	47.81	26.33	37.96	36.70	39.37 43.73	31.09	40.14	39.60	38.91	16.00 521.18
15 3401	45.97												
	BELLFLOWER W  BE	SELLFLOWER WATER COMP	SELLFLOWER WATER COMPANY   10   10   10   10   10   10   10   1	RELEFLOWER WATER COMPANY	RELEFLOWER WATER COMPANY	RELLELOWER WATER COMPANY  1355 12 37-39 31-66 21-09 13-98 21-16  125 14 10-54 11-88 2-30 1-15 1-97  125 14 10-54 11-88 2-30 1-15 1-97  125 14 10-55 11-88 2-30 1-15 1-97  125 14 10-54 11-88 2-30 1-15 1-97  125 14 10-54 0-00 0-00 0-00 0-00 0-00  125 11 0-00 0-00 0-00 0-00 0-00  125 11 0-00 0-00 0-00 0-00 0-00  125 11 0-00 0-00 0-00 0-00 0-00  125 11 0-00 0-00 0-00 0-00 0-00  125 11 0-00 0-00 0-00 0-00 0-00  125 12 0-00 0-00 0-00 0-00 0-00  125 13 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 10 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 12 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 12 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 12 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 126 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 126 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 126 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 126 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 126 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00  125 0-00 0-00 0-00 0-00 0-00  125 0	RELEFLOWER WATER COMPANY  1355 12 39-39 31-05 21-09 13-98 21-16 0.68  125 14 10-54 11-88 2.30 1-15 1.97 10.55  126 24 10-54 0.00 0.00 0.00 0.00 0.00 0.00  125 14 00-54 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 10 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00  125 11 0.00 0.00 0.00 0.00 0.00 0.00 0.00						

### GROUND WATER EXTHACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	OWNERS		1968				PHO	DUCTION	1969					TOTAL
I WELL I	UESIG-		1 400	1 DEC		t FEB	1 MAR	I APR		1 JUNE	: JULY	: 409		1014
CAL 1FUM	NIA -ATEH	SEHATCE	COMPANY											
25/12#-07#015 25/12#-070025	1002	51.74	49.11	55.73	55.77	50.60	55.94	53.42	55.22	53.37	0.00	54.08	52.86	1.77
25/12#-08C015 25/12#-08F015	3701 4301	10.54	27.74	24.15	25.96	13.23	39.19	45.94	40.17 50.47	32.65 48.83	41.46 57.57	35.63	25.29	369.95
52/15#-04M012 53/15#-04M012	5401 2401	20.21	44.31	47.13	44.06	41.33	37,68	82.50	62.73	60.49	76.70	80.04	44.43	650.21 0.03
25/120-094025	2902	33.14	35.08	4.51	11.66	0.00	0.00	2.49	62.24	59.20	74.49	61.16	0.00 56.34	424.43
52\15m-19H012	1404 5601	0.00	0.00	0.00	0.00	35.29	38.56 0.17	0.33	33.88*	0.00	0.00	0.00	0.00	427.29
52\15A-100012 52\15A-10F012	3H01 3H05	50.84 60.18	103.17	113.62	67.47	109.58	120.38	72.01	9J.[8 71.84	55.38	76.91	71.84	64.17	1090.15
25/12#-17C015 25/12#-17D025	1305	41.18 51.33	37.23	44.65	45.11	43.52	42.72	39.80 53.44	34.09 57.19	38.67 54.82	38.71	35.31	29.96 54.41	465.18 634.42
210AS1-WE1\2S	3501	-0.02	0.00	0.00	0.21	0.00	0.07	1.21	0.16	0.36	5.13	3.76	0.57	11.51
TOTALS		843.17	926.58	931.17	y61.35	814.53	952.43	977.65	1042.09	946.95	1088.59	1063.57	918.25	11400.33
	DLE . DOD C													
35/11#+09 S	1	10.57	8.17	4.38	0.00	U + 0 0	4.54	18.34	33.51	23.69	+1.10	44.19	34 • 36	228.87
CEN	EH CLIY	MATER CUM	PANT											
35/15#+516052	360	>.07	4.20	3.47	3.07	3.60	4.61	5.35	5.61	5.38	7.45	8.20	7.05	64.56
CENT	IUNT CENT	EH NUTUAL	MATER A	35N										
35/12=-17L025	AHTH1	10.32	10.28	1.23	5.77	4.55	4.36	8.04	7.00	7.99	12.11	10.32	6.85	94.82
35/12#=17P055 35/12#=170045	ZH1HA	J.68	9.40	4.67	5.04	7.50	3.78 7.95	12.36	9.73	8.35 8.63	13.42	9.56 10.48	7.38 11.18	90.62
35/12W-170065	U4153	3.58	4.47	4.16	4.43	0.43	6.56	5.32	0.65	7.06	14.56	11.84	13-10	91.20
TOTALS		21.02	30.05	22.46	20.35	22.59	22,65	31.90	34.37	12.63	50-11	42.20	38.51	44.50و
	UNY CITY									10.920		16.82*	e.78°	94.49
32\154-188012	1	6.46	4.55	3.04	2.72	3.82*	7.26*	7.32*	11.11*	10.92	15.46*	10.82	8.78*	99.09
	11105 • C1													
35/11#-28G035	C-1	U.12*	0.12*	7.68 0.15°	0.12*	0.12	0.12*	13.34	U.12*	0.12*	0.12	90.51	0.12° 45.97	1.44
TOTALS		v.12	0 - 1 -	e.0u	0.60	0.68	11.00	13.46	1.28	41.07	81.52	90.63	46.09	242.29
			ar											
35/12#-258015	INUL SUTI	3.15	2.03 2.0121H	1.40	0.73	0.02	1.50	3.47	y.39	6.12	11.19	10.12	4.35	54.95
35/124-550015	5	1<.48	8.83	6.73	6.26	6.45	7.77	12.35	17.00	12.63	21.41	23.35	17.80	153.53
TOTALS		15.63	11.06	0.21	6.97	7.54	9.27	15.82	26.39	18.75	32.60	33.47	22.15	200.48
CHAN	DALL MUT	HATER JAK	COMPAINT											
25/12w-30m025	50000	7.71	9.02	4.05	9.56	7.48	8.25	8.84	10.77	10.73	13.05	13.04	10.99	114.76
CHIK	AMI. SMIC	ERU AND .	JACK											
35/12#-169045	1	U • 38*	0.38*	0.380	0.34*	0.36*	0.36*	0.34*	0.380	0.38*	0.00*	0.000	0.38*	3.00
35/12#-18J035	S	1 - 41	3.39	1.35	0.00	0 + 0 0	0.77	1.51	2.48	2.12	0.92	2.66	4.51	21.52
TOTALS		1.19	3.77	1.73	ot.u	0.30	1.15	1.89	1.26	2.50	0.92	2.00	4.07	23,32
	US GHOVE													
25/11#=07J045 25/11#=08W015	3	0.57 <.17	7.4/ 3.01	5.22	3.34	1.78	0.00	3.40	10.38	5.77	9.65	2.25	3.67	111.05
TUTALS		10.74	10.40	0.40	5./4	9.04	6.37	4.03	14.67	19.01	19.65	19.54	33.30	155.55
CITY	FARMS ML	JIUAL WAIL	H CUMPA	I UN YN										
45/12#-129075 45/12#-128045	5	J.00	0.00	0.00	0.00	0.00	0.00	0 - 0 0	0.00	0.00	0.00	0.82° 3.71	0.00	U.82 37.69
45/12#-12M045	1	3.10	1.42	3.35	3.03*	2.39*	3.96*	4.41	2.54	2.89	2.19	4.53	1.57	30.51
					-/									
	FAHMS ML								U.00*	0.00	0.00	0.00	0.00	>.14
45/12#-12004S	1	v.79	0./9*	0.79*	0.79*	0.79*	0.79*	0.40*	0.00	0.00	0.00	0.00	0.00	2.14

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	OWNERS :		1968		:			UCTION	1969					EUIA
NUMBER :	NATION :	120	: NUV	: UEC	: JAN	; Fta	1 MAR	: APR	: нач	: JUNE	: JULY	: AUG	: 5EP! :	
CLOV	GMERTY PA	CKING COM	PANT											
/13#-11M015		2.41	5.72	2.08	2.20	2.08	1 • 32	1.88	1.51	1.34	1.51	1.49	1.20	24.1
CUAS	f PACKING	COMPANY												
/13#+11P035	1	45.23	39.91	14.90	42.99	42.92	42.28	50.54	40.46	45.19	+3.79	44.84	39.32	492.
C045	T WATER C	OMPANY												
/12W-29A025	NL Y2	3/.53	34.46	36.07	33.37	29.55	33.27	38.29	42.18	42.64	44.12	39.46	45.04	*50.
/12W-29A045	SLYI	59.41	49.21	12.48	13.45	11.36	47.38	55.36	26.08	18.96	24.39	74.95	65.31	669.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			47461	40.55	40102	40.71	47.30	33.30	30.00	01.00	00.51	74.73	03.31	607.
-	ION, CITY													
/13w-13M025 /13w-15R015	0.5	U.00 80.67	0.00	0.00	0.00	0.00	90.27	46.77 87.78	50.13	47.19 87.14	69.79	69.37	76.43	202.
/13w-16E015 /13w-22m025	10	0.00 54.89	0.00	0.00 59.78	50.00	0.00 11.38	0.00	0.00	0.00	0.00	67.78	61.76	59.66	184.
/13W-22H075 /13W-22Q045	8	18.1	0.00	0.00	0.00	0.00	0.00	0.00 71.01	12.70	58.70 152.76	50.52 156.60	66.14	32.06 147.89	1203.
/13W-26C015	13	95.79	13.5/	0.00	0.00	0.00	0.00	0.00	0.78	0.00	0.00	0.00	0.00	110.
/13#-26M015 /13#-27E025	1A 11	0.00	0.00 25.80	0.00	0.00	0.00	0.00	77.13	0.00	0.00	57.51	69.81	59.96	187.
/13w-27G015	15	54.40	0.00	0.00	24.85	106.74	99.66	110-40	118.49	92.00	102.74	114.66	110.64	y32.
TOTALS		544.81	350.99	267.99	251.58	194.11	239.80	454+03	634.39	660.94	797.43	843.72	652.76	5067.
COMP	ION UNIO	N HIGH SC	MUUL 015	THICT										
/13W-220055		u • 0 0	4.01	4.50	2.03	3.97	4,54	4.64	8.13	4.47	9.02	8.53	8.09	63.
CONT	AINER CO	KPORATION	OF AMEN	ICA										
/13#+15N S /13#+15P S	MH1 MH2	55.05	55-16	39.23 54.97	71.62	65.83	69.88	63.19 73.14	50.16	54.20	60.28	62.83	56.10	711.
101AL5	MHZ	126.37	111.35	94.20	142.04	131.92	146,97	136.33	124.67	125.74	120.30	132.61	125.08	1513
CONT	I I au C au T Al	CAN LOMPA	NY INC											
112#-50 2	HHI	72.68	64.23	70.10	56.25	59.63	72.00	10.55	76.34	76.62	77.50	80.87	77.78	a61.
CONT	LACTORS .	ASPMALT P	Ronor Es	CI) INC										
/12W-05004S	1	v.58	0.78	0.41	0.16	0.04	0.14	0.52	0.67	0.57	0.14	0.45	1. 1	6.
Cont	NIY WATEH	COMPANY												
5/11w-30M015	CLKOL	22.25	22.08	19.50	20.74	22.42	19,01	20.18	20.21	16.74	17.65	H.94	13.08	223
250L65-#51/s	AHK	14.10	12.27	11.32	10.16	8 - 74	H.67	10.04	19.66	13.13	21.59	17.80	14.31	150
5/12#-25L015 5/12#-25L025	GH2MM EHIC	12.86	0.00	2.53	0.19	0.00	0.03	15.99	۵.33	1.91	6.50	9.10	3.49	95
250M92+M21/5	MMSA:	0.29	9.10	8.45	9.92	9.56	8.79 0.00	0.00	9.40	7.26	7.69	8.30 0.35*	7-13	103
5/12#-286025 5/12#-28C025	LAKE	10.06	7.34	4.52	4.09	4.47	5.19	10.92	16.534	11.24*	53.010	25.514	16.49*	141
/12#-28G035	HV5TR	1.33	1.14	0.83	1.46	0.24	0.71	3.19	5.14	2.65	4.34	0.08	0.07	44
5/11#-068025	H82M7	U + 00	0.01	0.01	0.00	0.00	0.00	10.0	0.01	0.00	0.14	0.32	0.16	0
1014L5		67.87	62.04	51.98	52+46	51.31	50.46	71.42	93.66	73.06	97.70	97.47	70.53	100
OE (	CUNDUVA+	NAUL												
6/12W-02A065	DEORD	v.78*	0.2/	0.32*	0.23*	0.28*	0.25*	0.34*	0.424	0.37*	0.62*	0.694	0.69*	5
DUM	INGUEZ /	CLARLTIAN	JH 5EMI	INARIES										
5/13W-34H025	1	1.71	86.0	0.00	0.00	0.00	0.00	0.33	4.07	7.64	6.10	7.55	6.41	34.
DOM	INGUEZ WA	IER LORPO	NUITAHO											
5/13#-34G025 5/13#-35K045	55	50.94	0.05	45.62	58.50	50.54	59.18 0.00	54.96	54.43	57.01	58.60	56.15	51.57	603 477
5/13W-35P015	24	50.34	53.12	56.84	60.36	50.31	58.53	53.02	43.82	52.02	55.37	54.45	54.16	046
5/13W-350035 5/13W-36E015	#34 31	9v.53 26y.83	258.46	268.46	272.38	54.51 195.13	0.00 278.14	267.70	272.05	259.23	99.31	98.44	1.13	3137
	31											-		
TOTALS		620.00	578.50	635.92	497.91	350.59	395.85	375.68	423.99	462.73	485.03	474.49	365.94	5672

# TABLE 8-1 GROUND HATER EXTRACTIONS (CONTINUE) IN ACRE-FEET

1 STATE 1	04NER5		1466		:		PRO	DUCTION	1469					TOTAL
NUMBER :	DESIG-	001	: NOA	: DEC		: FE8	FAM 1	: APR	: MAY	; JUNE	: JULY	: AUG	1 SEPT 1	TOTAL
	NET CEMETE			. 000						1 30.12	1 300.		. 3071 1	
35/12W-16G015	1	1.42*	1.42*	1.42*	1.424	1.42*	1.42*	1.42*	1.42*	1.42*	1.42*	1.42*	1.42*	17.0
D.L.		01												
	NEY. CITY	10>+48			97.93									
25/12#-27K025	12	111.42	108.73	102-10*	11.11*	44.14 81.23	77.32 75.99	101.64 90.73	97.97	66.52	67.17 72.38	140.39 72.72	124.87	1144.4
25/12#-28J0b5 25/12#-28U015	302	60.68	31.13	33.25	23.07	45.28	8.24 80.05	0.00	56.20	50.05	119.81	55.59 105.78	31.01	530.5 /54.9
25/12w-34G015	•	3.11	4.15	0.00	35.67	0.07	0.10	4.20	1.73	6.46	107.39	119.00	20.00	301.9
25/12W-34P015 35/12W-02L015	2 6	10.91*	12.37	0.00	0.05	3 - 65	0.06	17.11	31.68	55.62 2.38	105.56	84.89	10.08	37.1 10.3
35/12w-03J015 35/12w-03M015	10	U . 00	0.10	0.08	0.00	0.00	0.00	2.45	34.76	0.03	17.05	0.14	0.03	54.6
35/12w-0+0025	1 1 1	3.04	0.43	0.00	0.05	54.73 0.04	0.05	34.02 0.10	0.05	3.06	75.48	171.00	79.69	632.
35/12W-040025 35/12W-098015	7	U.00	0.09	0.04	0.04	0.37	0.04	3.65	0.15	0.06	0.05	0.06	0.06	11.5
TOTALS	•	363.45	324.80	230.49	295.68	249.21	326.01	375.03	+52.52	347,94	657.02	761.59	400.66	4/87.4
35/12#-10P015	NEY LAND (	U.DI	0.00	0.00	0.00	0.00	b.76	1.52	0.66	11.10	12.35	7.66	10.10	62.1
33712- 10.013	•	****	0.00	0.00	0.00	0.00	0,10	7132	0.00		12.33	,,,,,	10.10	9200
	NEY VALLET													
35/12W-04L025	1	4.63	4.40	3.52	2.01	2.88	2,76	1.87	4.35	3.41	4.61*	4.93	4-40	43.7
	HANCHO UN													
25/12#-26J015	MAGEE	3.29	18.5	U.47 1.2M	0.120	0.36	0.37	1.31	3.55	2.63	4.27	6.94	4.30	28.4
101465	HIRNY	3.13	3.20	1.67	1.00	0.63	1.74	3.66	*.56 8.11	6.06	9.20	12.05	6.73	62.9
EKI	CKS IN . JOH	HN A												-
35/12#-28G035	1	1.51	1.0/	0.83	0.30	0.35	1.01	1.57	1.78	1.14	3.19	4.87	0.81	16.4
FEUE	MAL ICE	NO LULD	STURBUE	COMPANY										
25/13#-13E05S 25/13#-13E065	2 MM1	0.00	0.00	0.00	0.04	0.23	0.72	1.02	∠.84 8.95	3.14	3.54 9.08	6.91	3.59	22.0
TOTALS		11.70	10.00	10.11	10.99	9.19	8,56	7.95	11.79	11.92	12.66	15.91	10.08	131.1
7.6.11	KELMA. CA	0.1.												
35/11#-30G045	2	40 <u>L 1148</u> 4 • 50 •	2.50*	2.50	0.00	5.44	10.52	4 . 85	22.74	12.67	18.37	9.29	20.27	:11.0
35/11W-30M025	1	1.94*	1.440	1.940	1.940	1.940	1.944	1.94*	1.94	1.940	1.940	1.94	1.94*	23.2
101AL5		4.44	4 - 4 4	4 . 4 4	1.94	1.38	12.46	6.74	24.68	14.61	20.31	11.23	22.21	135.1
F186	REBUAND CO	ORPUHATIU	N											
25/13W-1000%5 25/13W-1580%5	12	111.56	112.48	105.95	97.19	101.56	115.93	113.89	90.34	112.73	103-19	111-77	109.78	1286.3
10TAL5	4	111.50	112.40	106.11	97.50	101.56	115.93	5.29	90.77	112.97	2.21	111.93	111.56	10.6
													.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	THOL CORP.													
25/13w-11 5 25/13w-116065	3	0.00	0.00	0.00	0.00	U.00 3b.74	38.44	0.0U 20.11	U.00 3U.19	0.00	0.0v 33.0e	30.50	0.00 28.95	0.6
25/13#-11J045	3	.00	0.00	0.00	41.23	0.00	0.00	14.39	14.85	[4.3]	18.04	13.91	12.84	80.3
TUTALS		30.72	41.37	42.83	41.53	30.74	44.47	+2.50	+5.01	+3.22	51.12	44.41	41.79	513.7
	STUNF TI													
25/13#-348025 25/13#-348035	2	10.03	17.55	12.41	19.31	0.00	10.08	16.25	15.26	14.53	15.71	19.68	11.55	184.6
25/13#-346065	1	70.00	20.07	5/.54	67.04	52.07	59.72	61.92	61.68	61.62	72.27	59.36	77.41	/71.3
TOTALS		80.04	76.14	73.45	66+35	03.01	78.09	78.79	76.94	82.15	68.60	79.44	90.94	AP0 • 1
	NIKUTE CUP	HPANT. In												
25/13W-15M015 25/13W-15M025	4 3	40.28	31.54	28.93	20.43	11.29	43,62	47.15	43.34	42.70	19.33	0.51	0.83	335.5
25/13w-15M035	5	1.84	130.40	10.97	12.31	29.38	136.18	119.97	1.52	2.07	136.02	58.26 127.50	52.98	233.0
25/13w-15N0/5 25/13w-15P075	2	11.07	23.60	29.98	25.34	21.30	17.72	21.50	U.00	9.14	0.00	16.35	0.00	<18.0 4.8
TOTALS		196.94	194.56	156.40	202.15					195.23				
101#15		145.44	[24,26	130.40	202.15	173.04	194.99	190.35	140.58	142.53	212.95	505.65	190.54	5310.3

#### TABLE H-1

### GROUNG WATEH EXTHACTIONS (CONTINUED) IN ACHE-FEET

I STATE I	OWNERS		1968				PHO	DUCTION						
WELL T	DESIG-		1 404	1 DEC	1				1969					TOTAL
	U MUTUR C		1 104	1 DEC	I JAN	1 FEB	HAM I	1 APH	t MAY	1 JUNE	: JULY	: AUG	I SEPT I	
25/12W=23003S	1	0.17°	0.15	0.12*	0.01*	U + 0 0 *								
23/12-234033	•	V1111	0.13-	0.12	0.014	0.00*	0.014	0.01*	0.01*	0.00*	0.100	0.23*	0.86*	1./3
GAR	RETT, FRE	DIE A AN	MAIVIN G	MARIE										
35/12#-21K045	1	0.590	0.47	0.470	0.53*	0.360	0.42	0.470	0.490	0.40*	0.83*	0.55*	0.51.	0.11
CEN	EMAL OYNA	1100 0040	01147104											
25/13#-02M01S	5	44.08	36.46	35.64	30.63									
E37130 0EN013	,	46400	30.40	33.04	30.63	0 • 0 0	0.00	0.00	0.00	0.00	0 + 0 0	0.00	0.00	140.01
GOLI	DEN #00L (	OMPANY												
25/13W-12P0+5	SANUS	0.250	0.25		0.25*	0.25	0.25*	0.25	0.25	0.250	0.250	0.25	0.25*	4.00
25/13#-144075	PACK1	20.41	17.60	17.07	15.43	15.87	10.80	16.58	14.48	10.24	11.56	14.38	17.46	174.58
TOTALS		20.66	18.05	17.32	13.18	16.12	11.05	16.83	14.73	10.49	11.81	14.63	17+71	185.28
6000	D×1CH • 8 F	COMPANY	» THE											
25/12W-09E015	s	24.45	22.04	24.42	23.70	22.62	23.66	25.75	24.39	28.89	32.65	32.54	24.94	15.57د
52\15A-06E052	1	U . 05	0.00	0 + 0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.45
TOTALS		24.50	40.52	24.92	23.70	25.65	23.68	25.75	24.39	28.69	32.65	32.54	24.94	315.62
GUOC	TEAR TIRE	AND RUE	BEH CUMP	ANY , THE										
25/13W-20R045	8	51.00	20.05	15.55	24.07	13.91	27.97	35.33	23.33	18.37	43.75	53.21	47.82	346.36
52\13#-50H0P2	9	2 + • 70	16.46	17./7	7.98	13.75	16.74	20.66	14.49	14.32	24.35	31.45	16.68	220.35
TOTALS		4/.70	36.51	33.32	32.05	27.66	46.71	55.49	37.82	32.69	73.10	84.66	64.50	572.71
GHE A	AT WESTERN	MALTING	CUMPANY											
25/12W-21L015	1	30.01	35.47	36.61	36.25	29.81	42.05	43.04	41.25	38.08	44.76	11.99	24.56	+31.68
GULF	OIL CORE	ORALION												
35/11*-16F025 35/11*-16L015	5	25.66° 75.04°	23.450	10.010	21.830	7.36° 65.14°	7.17° 7H.48°	12.86*	16.670	15.84*	18.200	17.88*	16.7u* 82.6u*	202.45
35/11#-16M015 35/11#-16M025	6	U.00	0.00	0.00	0.00	U.00	0.00	0.00	U.00	0.00	0.00	0.00	0.00	0.00
101ALS	3	154.81	141.22	140.31	57.07	140.98	138.51	127.70	130.65	143.45	137.88	169.02	146.39	1613.99
	5 MUTUAL			3	3.19	1.36	2.60	J.90	5.35	5.23	6.91	7.31	5.31	51.16
35/13#-24R085		*.18	3 - 35	2.4/	3.19	1+30	2,00	3.90	3.33	3+23	0.71	7.51	3.31	3,
HAUL	EY. #ILLI	AM H. EST	TATE OF											
45/12W-11A015		0.240	0 + 0 * *	0 + 0 0 *	0.000	0.00*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.28
	* THEODOR			-	40.53*	47.84*	58.66*	61.899	06.120	ы3.0 <b>0°</b>	98.820	84.79*	66.64*	106.34
25/13W=15E S	MH ]	61.02*	+3.60°	47.30	40.53	47.84*	38.60*	01.03.	02.12-	03.00	70.02	04417	00107	100054
HAIH	AWAY COMP	ANY ET A	NL.											
				0 + 0 2	0.22	0.00	0.01	0.15	0.13	0.85	0.42	0.42	0.09	*.U5
35/11w-06M035	NORTH	u + 69 a	0.85										0 + 0 1	0.01
35/11w-06M05S 35/11w-06M06S	GRHOW GOLF	∪.00 ∠.33•	0000 • 6 6 . 5	2.33*	0.00 2.33*	5.33°	0.00	2.33	2.330	2.33*	2.33*	2.330	2.33*	21.96
35/11w-06M055 35/11w-06M055 35/11w-06M025	GRHOW	U + 00 ∠ + 33° U + 70°	0.00	2.33*	0.00	0.00	0.00°	0.00	0.00	0.41	0.03	0.15	0.00	1.97
35/11w-06M05S 35/11w-06M06S	GRHOW GOLF	∪.00 ∠.33•	0000 • 6 6 . 5	2.33*	2.33*	2.330	2.33*	2.33*	2.330	2.33*			2.43	
35/11#-06M055 35/11#-06M065 35/11#-06M025	GRHOW GOLF	0.00 2.33° 0.70°	0.00	2.33*	0.00	0.00	0.00°	0.00	0.00	0.41	0.03	0.15	0.00	1.97
35/11#-06M055 35/11#-06M065 35/11#-06M025	GRHOW GOLF SOUTH	0.00 2.33° 0.70°	0.00	2.33*	0.00	0.00	0.00°	0.00	0.00	0.41	0.03	0.15	0.00	1.97
35/11w-06M05S 35/11w-06M06S 35/11w-06M025 TOTALS <u>HOME</u> 35/13w-24P0+S	GRHOW GOLF SOUTH WATER CO	U+00 2+33° U+70° 3+92 MPA(eY 2+74	0.00 2.33° 0.68 3.86	2.33*	2.33* 0.00 2.55	2.33	2.33*	2.33* U.0U 2.48	2.33° 0.00 2.46	2.33* 0.41 3.59	2.78	2.90	2.43	33.49
35/11*-06M055 35/11*-06M055 35/11*-06M025 TOTALS  HOME 35/13*-24P045	GRHOW GOLF SOUTH WATER CO 1 INGION PA	U+00 Z+33* U+70* 3+92 MPARY Z+74 MK+ C1TY	0.00 2.33* 0.68 3.86	0.00 2.33* 0.00 2.35	2.33* 0.00 2.55	2.33. 0.00 2.33	2.33° 0.00 2.34	2.33.000	2.33° 0.00 2.46	2.53° 0.41 3.59	0.03 2.78	2.40	2.43	33.49
35/11w-06M055 35/11w-06M05 35/11w-06M025 TOTALS MOME 35/13w-24P045 HUNT 25/13w-22P025 25/13w-22P025	GRHOW GOLF SOUTH WATER CO	U+00 2+33° U+70° 3+92 MPARY 2+74 MK > CITY 34+83 2*+04	0.00 2.33° 0.68 3.86	0.00 2.33° 0.00 2.35	2.33* 0.00 2.55	0.00 2.33 0.67	2.33* 0.00 2.34 1.77	3.02 3.64 3.64	2.33° 0.00 2.46 4.35	3.47 3.47	0.03 2.78 4.50	0.15 2.40 5.40	3.53 96.88 27.17	33.49 34.00
35/11*-06M055 35/11*-06M055 35/11*-06M025 10TAL5  MOME 35/13*-24P065  HUNT 25/13*-22P025 25/13*-230055 25/13*-230055	GRHOW GOLF SOUTH WATER CO 1 INGTON PA	U+00 2-33* U-70* 3-92 MPANY 2-74 MK+ CITY 31-83	0.00 2.33° 0.68 3.86	0.00 2.33° 0.00 2.35	2.33* 0.00 2.55	0.00 2.33 0.67 0.00 5.75 70.34 0.00	2.33* 0.00 2.34 1.77 4.35 0.00 2H.61 47.57	33.64 9.02 33.64 9.28 33.64 9.28 23.73 61.04	2.433° 0.00 2.46 4.35 34.67 3.13 50.40 51.04	3.47 3.59 3.47 3.59	0.03 2.78 4.50 100.08 28.54 66.50 106.14	0.15 2.40 5.40 103.45 44.73 62.10 44.94	96.88 27.17 50.42 75.48	33.99 34.00 470.97 174.71 493.40 680.65
35/11w-06M055 35/11w-06M055 35/11w-06M025 10TAL5  MOME 35/13w-24P045  HUNT 25/13w-22P025 25/13w-23M015 25/13w-23M015 25/13w-23M015 25/13w-23J0025 25/13w-23J0025	GRHOW GOLF SOUTH  WATER CO  1 INGION PA  15 11 14 9 10	U+00 2+33° U+70° 3+92 MPA+Y 2+76 MK+ C1TY 31+83 2*+04 32+65 3*+46	0.00 2.33° 0.68 3.86 1.96 0F 17.53 22.64 19.00 41.20 28.35	1.39 1.39 1.39 1.39	2.33* 0.00 2.55 1.40 1.43 7.49 35.28 74.07 32.51	0.00 2.33 0.67	2.34 0.00 2.34 1.77 4.35 0.00 2H.61 47.57 24.85	3.02 33.64 9.28 2.48 3.02	2+33* 0+00 2+46 4+35 39+67 3+13 50+60	3.47 3.47 3.47 3.47 3.47	0.03 2.78 4.50 100.08 28.54 66.50	0.15 2.40 5.40	96.88 27.17 50.46 27.17 50.46 37.39 83.46	1.97 33.99 34.00 476.97 174.71 493.80 680.65 43.37 772.72
35/11=-06M055 35/11=-06M055 35/11=-06M065 10TALS 40ME 35/13=-24P045 4unt 25/13=-24P045 25/13=-230055 25/13=-230055 25/13=-230055	GRHOW GOLF SOUTH  WATER CO  I INGION PA  15 11 14 9	U+00 2+33* U+70* 3+92 MPA:*Y 2+74 MK+ C1TY 31+83 2*+04 32+65 34+44	0.00 2.33° 0.68 3.86 1.90 0F	0.00 2.33° 0.00 2.35 1.39	2.33* 0.00 2.55 1.43 7.49 35.28 74.07	0.00 2.33 0.67 0.00 5.75 70.34 0.00 37.93	2.33* 0.00 2.34 1.77 4.35 0.00 2H.61 47.57	3.02 33.69 9.28 23.73 61.04 34.10 29.73	2.33° 0.00 2.40 4.35 39.67 31.13 50.40 51.04 40.07 64.44 45.98	3.47 3.59 3.47 3.67 3.66 52.56 34.15 60.45 44.34	0.03 2.78 4.50 100.08 20.54 66.50 106.14 44.92	5.40 5.40 103.45 44.73 62.10 d4.94 62.13 88.72 42.61	96.88 27.17 50.42 75.48	3-00 3-00 3-00 3-00 3-00 3-00 3-00 3-00

# TABLE 8-1 GROUND WATER EXTRACTIONS (CONTINUED) IN ACHE-FEET

							PHI	DUCTION						
I STATE I			1409		:				1989					TUTAL
NUMBER :	NATION	: OCT	1 MOA	: DEC	: JAN	: FEB	1 MAR	1 APR	1 HAY	: JUNE	1 JULY	1 AUG	1 SEPI	<u>:                                    </u>
1 NU	OSTHIAL A	SPHALT OF	CALIFU	INIA INC										
25/13W-10A045		1c.76	4.77	h = 84	1.04	0.00	1.93	1.08	3.52	6.76	4.50	0.00	7.70	56.00
			,,,,	0001	1004	0.00	10.2	1.00	3.36	00	4.00	0.00		30.00
JUN	IUN -ATEN	COMPANT	INC											
35/12#+13K035	SUM	U • 0 H	0.00	0.02	3.59	0.00	6.03	0.44	U.DU	1.47	4.65	8.30	0.31	22.95
35/12#-13L015 35/12#-130015	LEF	40.55	41.91	32.65	28.88	25.28	20.31	43.54	54.79	52.10	71.42	71.49	54.63	554.55
70TALS	140					0.01	0.19	0.00	0.26	0.06	0.14	0.+1	0.13	1.71
TOTALS		40.63	41.72	32.00	35.40	25+29	32.53	43.98	60.05	53.03	76.21	78.26	55.07	579.21
KAL	NAN FOOD	5 INL												
ZS/13#=14510<	1	1.72	13.35	14.45	0.00	15.31	14.54	17.36	15.54	14.59	9.63	6.92	10.55	139.98
-1.0														
25/13#-129025	K. HUHRIS	*.89*		3.22	4.37	3.88	4.37	4.10	4.98	4.40	4.49	4.35	3.44	51.38
			4407	3422	403.	3*00	4.31	4410	44,0	7.70	***	4.35	3.44	31030
	0#Y#P-4#U													
25/12#-17001S 25/12#-20K02S	5 2	30.70	10.18	28.00	0.00	23.41	25.79	24.50	U.29 23.79	4.03	9.80	0.05 15.53	7.29	250.95 ∠78.9]
25/12w-21805S	6	17.65	16.43	0.00	1 + + 0	7.52	0.00	2.26	11.05	12.25	12.80	11.88	13.70	109.50
25/12w-21G02S 25/12w-21G03S	3	21.30	88.51 0.00	31./3	36.82	5.05 8/.10	5.97	9.03	U.10	2.07	0.32	25.39	41.77	184.83
TOTALS		240.80	140.20	96.08	127.26	105.89	¥2.30	113.21	35.88	42.59	44.80	94.44	107.42	1246.85
	MADHA MEL													
25/11#+19F015 25/11#+19F035	B 5	34.24	23.07	20.25	52.93	57.83	11.47	44.94	25.27	16.93	92.87	105.83	9.89	016.23
25/11w-19L015	3	4.25	0.00	0.00	0.00	51.94	64.67	43.27	64.67	53.45	100.90	160.18	105.48	070.79
25/11m-19M015 25/11m-19M045	2	25.75	06.4 60.15	24.01	0.00	0.00	0.00	89.27 19.47	15.42	152.57	133.39	26.90	257.25	400.22
TOTALS		74.58	00.15	73.78	24.84	123.95	162.54	230.54	199.89	294.13	377.45	471.59	453.24	2000.68
101-23		72.30	00013	13410	34,04	163.75	107,34	230134	1,,,,,,,	27413	311445	411137	455064	2000,00
	MACIENDA I	HATEH CUM	PANY											
J5/13#-24F035		>.30	3.90	3.59	3 - 14	4.07	2.98	4.90	4.82	5.42	6.72	7+41	5.82	50.07
LAKE	-000 CI	TY UF												
35/12#-33A065		24.31	26.20	21.21	50.70	43.35	28.20	38.62	44.62	51.26	58.27	58.08	28.75	-88.89
35/12w-33H015 35/12w-33H045	LK114	0.01 1.33	44.6	1.50	3.11	3.02	2.29	36.35 60.15	14.62 60.76	10.13	53.45 72.50	71.20	28.11 71.53	1/0.42
35/12m-34F015	FWOIR	95.44	34.50	45.87	43.25	40.04	47.19	80.64	93.82	83.88	93.05	91.90	88.44	040.03
45/11W-07M01S 45/12W-02Q015	LK013	0.00 43.66	54.63	0.00	33.17	0.00 36.37	0.00	0.00 160.72	134.65	0.00	1.73	2.61 78.00	1.47	988,58
45/12#-030015 45/12#-03E015	PAHK7 LKU23	5.03 27.03	3.89	3/+15	1.12	2.09	3.31	5.15	5.99	4.76	5.07	5.55	4-04	47.42
45/12#-03M015	LK017	25.28	33.41	35.32	39.10	46.97 37.72	83.49 42.49	74.45 57.28	72.00	98.99 87.45	89.09	58.88 84.47	21+10 84.75	685.65 699.54
45/12#-04J035 45/12#-08F015	LK012	21.49	14.48	17.04 0.00	43.25	24.35	42.78	84.78 0.06	1.53	72.52	87.28 0.24	100.87	0.01	8*,65e
45/12w-10A025	LNOIS	v.05	0.01	0 + 0 1	0.01	L0.0	0.01	0.03	0.48	0.00	0.00	0.38	0.01	1.05
45/12#~10G015 45/12#~10G015	LK 104	37.46	6.63	0.00	0.00	0.00	0.00	31.00 7.02	23.30	41.99	97.23	80.20 37.03	49.18 37.18	180.16
45/12w-10H015	L K 0 1 U	93.94	91.39	95.02	96.33	80.00	91.25	91.32	82.78	89.62	42.32	90.61	88.42	1084.00
45/12#-10H035 45/12#-10J025	LKUOH LKO14	104.30	4.41	15.32 01.08	10.12	84.54	22.70 112.35	108.35	98.19	106.73	9.88 45.21	10.33	5.81	46.85k
45/12#-118035	LKUIN	0.92	0.35	0.01	1.23	0.01	11.23	33.98	34.35	43.55	12.47	3.12	2.03	151.23
TOTALS		534.79	394.07	364.61	399.11	423.59	644.35	798.40	Y52.04	920.30	925.77	885.08	850.27	1455.30
LINE	mly vegel	Adlt Oli	CUMPANY											
35/11=-204035	MARC1	0.000	0.000	0.000	0.06*	0.05*	0.06*	0.060	U. 0h*	0.05*	0.000	0.06*	0.05*	0.12
35/11#-21NU65	RAVU	0.170	0.110	0.17.	0.1/-	0.17.	0.17*	0.17.	1.00	0.17*	1.040	0.17*	0.17.	2.04
TOTALS		1.31	1.21	1.20	1.32	1.13	0.83	1.00	1.23	0.62	1.27	1.28	1.35	13.81
		Cue I												
35/11w-ubN015	LE LAKE C													
73/11=-09M012	1	1 + 53	9t.0	0.10	0.01	0 • 0 1	0.01	0.82	1.56	1.09	5+54	2.62	1.08	11.28

## GHOUND WATER EATHACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	DWNERS DESIG=	ı	1468		:		PH0	DOCTION	1989					TUTAL
: NOMBER :	NATION	1 001	1 1407	1 UEC	: JAN	: 118	I MAR	: APR	: HAY	: JUNE	: JULY	: AUG	1 SEPT	
LONG	HEACH.	CITY UF												
5/12W-06J015	NLHU8	23.51	0.00	0.00	0.00	0.00	110.56	37.65	91.72	32.42	69.43	93.85	57.55 299.23	516.09
5/12W-06U025	NLH11 NLH11	34/.39	338.66	328.76	351.80	0.00	52.95	314.84	33.34 0.00	327.37	326.31	295.91	12.29	77.98
5/12#-130035	CUMBA	U.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	30.05	0.00	0.00 252.33	30.05
5/12W-13U03S 5/12W-13U02S	10178	6u.72	16.98	13.74	4.70	0.00	0.00	27.67	13.41	0.00	39.52	48.62	41.81	323.5
5/12#-13NU25	CUMIS	341.92	337.99	152.64	341.09	52.64	202.53	214.51	327.86	325.54	319.14	325.43	297.38	3243.6
5/12W-14A025 5/12W-14C025	CUH10	33.48	75.46	111.97	50.59	121.65	70.92	0.00	0.00	23.66	11.51 313.80	304.41	73.25	1137.0
5/12W-14C055	CUHZA	210.99	265.19	275.10	265.17	245.73	256,86	224.25	236.02	0.00	7.83	201.73	163.93	2350.0
5/12w-16J015 5/12w-16H015	CTTUR	92.46	267.25	98.73 345.69	130.57	91.11	101.70	96.00 277.11	96.82 364.42	90.58	91.83	89.29 325.04	86.37 143.23	1133.3
5/12w-17E015	UEV09	U = 00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	285.48	452.40	52.28	170.1
5/12#-17P035 5/12#-170015	DEVIO DEVIO	U.00	0.00	0.00	0.00	0 • 0 0 3 • 7 2	0.00	0.00	55.27	105.65	177.86	115.90	356.89 190.43	1322.7
5/12W-23C015	WIL14	40.25	2.51	0.00	0.00	0.00	66.59	93.45	311.57	422.58	387.70	306.35	406.19	2040.2
S/12W-23K03S S/12W-24J01S	4N2U1 LHIFW	10/+92	144.15	117.72	0.35	107.09	85.75 5.80	83.92 19.20	101.45	77.55	70.03 25.01	92.39	66+71 18+73	1115.6
S/12m-24H085	w1514	145.70	0.00	0.00	0.00	0.00	433.27	463.42	46.74	0.00	328.42	+03.23	15.94	1080.7
5/12W-25E015 5/12W-28H12S	4N204 4LA13	36.79 75.98	239.67	162.05	162.95	0.00	15.99	34.98	61.00	153.97	75.30 117.54	72.86 126.18	52.15	434.0 1700.2
5/12w-348025	TESTI	U.00	0.00	0.134	U + 00	0.00	0.130	0.00	0.00	0.134	0.00	0.00	0.13.	16.8
S/13W-12E015	NL H10	U + 0 0	0.00	0 + 0 0	0.00	0.00	0.00	0.00	5.10	1.63	5.37	4.77	0.00	27/00./
TOTALS		2037.69	1855.59	1705.79	1624.46	1342.15	1804.48	2224.62	2601.48	2604.22	3236.79	3601.03	3022.42	27706.7
LOS	ANGELES.	CIT: OF												
	HM5	91.25	d5.36	93.04	84.42	83.45	92.47	90.84	88.75	86.07	87.05	85.28	46.56	1020.0
	4H3 MM5	380 - 14 571 - 55	378.79	391.41	377.71	160.08 602.89	400.92 531.15	364.37	284.14 H27.82	799.33	817.42	501.70	389.69	4710.3 4.6418
5/13w-10G015	4	U.16	1.29	0 + 0 2	0.16	28.42	36.73	31.27	11.11	10.51	27.09	21.03	0.00	173.7
S/13#-10G025	5	90.39	94.86	96.88	91.31	12.24	0.00	0.00	0.00	0.00	0.00	4.91	42.24	+40.6
101465		1241.50	1209.63	1248.25	1232.80	1087.08	1061.27	1155.07	1211.82	1328.79	1394.12	1427.06	1107.58	14/04.9
LU5	ANGELES	CUUNIY (	LAKENUUU	GULF)										
5/12W-URR015	21	10.74	20.78	6.02	0.00	0.00	0.00	22.84	34.22	53.H7	29.80	64.54	16.72	<6*+5
1 US	#NOFLES	COUNTY ()	HCHU LUS	4M1GU5}										
5/12w-u5P01S		13.43	10.47	7.45	H = 40	0.00	0.00	0.41	5.43	4.31	4.25	2.24	6.32	67.7
S/12#-08F01>	Pri0u3	30.92	29.25	24.84	27.16	24.22	32.16	42.30	44.68	40.45	4H+43	44.54	48.30	465.3
TOTAL 5		54.35	34.72	37.36	35.56	24.22	32.16	42.71	55+11	50.76	57.64	46.78	54.62	533.0
	ANGELES		HOUHKS U											
S/13w-10L015 S/13w-10L025	2	55.13 v.70	7.11 59.58	0.02	16.12	0.01	0.09	0.71	0.84	2.75	9.24	10.80	2.07 70.48	425.U 4.99.5
101415	•	60.83	59.09	54.45	67.16	41.03	54.08	65.08	85.43	84.35	89.16	97.58	72.55	024.5
		CO. mAIL											3	
5/13W-21K07S	5	35.47	33.05	30.36	30.16	+1.20	22.71	0.00	0.00	38.91	46.3H	50.19	38.01	360.4
<u>LU5</u> 25/12#-20L015		PAPER 80		28.05	/H.4/	37.43	30.03	19.60	10.63	39.04	36.85	38+82	36+77*	*3Y.Y
		*****		2000	20112	23412	31,00							
		HACT 619								4.09	4.54	6.7b	5.60	40.7
25/11w-300055	1	4.50	2.85	1 + 4 1	1.46	3.31	1.37	3.29	4.69	4.09	4.34	0.70	3.00	444
LUN	OAT-THAG	ARD OIL C	UMPANT											
35/12w-050055	5LY	20.45	20.35	14.48	14.00	19.85	14.15	21.17	20.04	20.14	21.00	15.49	18.21	234.8
LYN	wuou. CI	TY OF												
35/12W-U7C 5	MM015	37.23	30.89	33.49	40.53	36.08	27.23	4.22		2.17	32.48	43,54	42.94	331.4
35/12W-180 5		0.80			0.75	0.00	0.00	16.95 113.7b	20.28	14.32	33.93	25.87		1197.1
35/13w-020015 35/13w-03H015	4	106.67		82.98	90.68 9H.25	82.28 27.59	79.41	49.48	100.41	106.79	131.67	100.43	120.96	1086.9
5/13w-11C015	h	50.39	31.39	23.42	19.54	21.25	23.00	54.34	47.58	49.09	57.0H	45.64	42.04	473.
85/13W-11E015	) II	73.38	53.00		0.04	96.68	0.02	10.26	12.17	10.13	23.27	17.82	12.44	95.
S/13#-12J019	5	U . 00	0.00	0.00	0.00	U + 0 0	0.00	0.17	0.00	1.20	1.82	25.64	0.00	91.
15/13w-12u015 35/13w-130015		24.80 56.45		4.17	0.04 31.59	0.45 27.38	0,53	12.26	3,77 85,59	32.66	1.82	28.18	0.00	>61.
TOTALS		45/.63		304.97	134.70	262.23		483.59	440.12	432.05	576.79	501.60	438.75	4081.
	NEUDU PAR	K MUTUAL												
35/13*-10H		14-15						16+24	15.84	15.71	14.72			175.
35/13w-15H01	5 MI)NA	10.12												150.
TUTALS		30.30	3 24.54	24.83	25.42	24.94	25.67	26.21	33.27	J+-07	34,43	31.49	30.00	350.

# TABLE 4-1 GROUND #4/EH EXTRACTIONS (CONTINUEU) IN ACRE-FEE!

: STATE :	O=NERS		1760				PHO	puctio∾	1469					TUTAL
1 WELL :		UCT	: 400	; UEC		1 5.1.		1 AB4		1	: JULT			1012
. NUMBER .	MATION		. 401	. 020	; JAN	: 128	: MAH	: APH	: MAY	: JUNE	1 3061	: ,400	1 3571	
манТ	IN 4805	CONTAINEN	ANU T.P	.COmP.										
25/11=-248055	403	0.23*	0.54*	0.140	0.100	0.11	0.11*	0.11	U.18*	0.10	0.10*	0.32*	0.244	2.53
		AL WATEH												
25/13==240025 25/13#=240015	2	42.23	50.3u	44.80	0.11	41+53	0.71	44.60 0.38	02.96	01.49	0.01	79.34	22.00 0.52	022.30
25/13m-24F015	3	1:.8*	2./5	0.01	U.15	0.01	0.83	11.36	4.61	0.01	7.47	0.01	42.50	61.63
TOTALS		57.31	53.05	50.10	40.03	41.77	49.71	56+34	67.02	61.79	75.95	79.00	05.14	107.41
MAYe	UTUM UGO	AL anTEH	CUMPUNY	NU 2										
25/12m+18M015	5251	37.64	35.40	14.56	5.11	1.51	20.41	21.30	44.55	21.70	12.75	20.70	16.99	254.78
25/13m-13H015	PAE	31.81	36.64	55.42	61.67	24.66	36.06	36.96	47.30	34.02	34.05	18.59	22.25	+77.35
TOTALS		71.45	74.30	70+44	66.76	50.19	56.47	58.32	91.85	60,72	46.80	39.17	39.24	132.13
MATE	UOU MUTU	AL DATEM	COMPANY	NU 5										
25/12#-180025	015T	44.96	36.76	35.36	31.30	27.50	13.16	33.56	49.14	7.17	0.00	123.27	36.80	321.91
25/12=-19M025	PHOS	60.43	66.45	67.25	68.40	02.44	77.15	72.21	84.07		116.91	127.35	144.72	1322.03
TOTALS		111.41	105.00	104.61	44.70	70.50	90.33	105.79	130.21	86.02	116.91	127.33	144.72	1322.03
MEL+	INC													
35/11#+20J035	3	10.38	14.75	12.30	10.02	13.45	1.10	15.99	20.97	10.04	26.25	25.61	16.24	c06.36
35/11#-20J065	2	10.39	7.49	d.+6	12.46	9.44	10.13	6.42	11.56	10.54	10.44	8.38	7.03	115.26
TUTALS		20.77	22./4	20.84	24.00	55.64	11.23	24.41	30.53	29.10	36.69	33.99	25.27	251.65
35/13w-28Fu15	TAL PAR	\S 1-C-LI			0.50				4.76		4.61	4.06	3.68	20.06
32/13#-581012		J. 65	1.34	0.64	0.50	0 • * 2	0.59	1.45	4./6	3.30	4.01	4.00	3.00	20.00
HIOL	AND -ARK	MATER TH	UST											
35/13*+1+L015	EAST	4.52	4.5b	3.63	2.50	2.29	a . 20	5+52	7.95	8.03	12.77	7.46	9.67	75.90
MICO	. v. c.s	v5 M∪TU&L	WATER A	Ch.										
35/12=-190005	I GANGE	V • 0 7	0.00	0.00	0.00	0.00		0.00	U + 0 O	0.00	0.00	0.00	0.00	0.07
35/12m-19N075	MH3	/.45	5.01	4.05	4.49	3.26	0.00 3.07	7.04	y.73	9.32	11.81	11.50	9.71	6/.24
TUTALS		1.52	2+01	4.05	4.49	3.20	3.67	7 - 0 4	9.73	٧.32	11.81	11.50	9.71	87.31
Modi	. u]L CO.	PLHA11UA												
	V-L06	5.46	4.50	3.94	4.36	4.96	01	4.53	4.55	4.58	4.55	4.59	4.90	54.93
							• • • •							
MODE	N IMPERI	AL COMPA	N 1											
35/112060:5	3	v • 32	0.00	0.00	0 • 0 0	0.00	0.00	0.00	U + Q O	0.00	0.00	0.00	0.0	0.32
MONTO	entilO+ (	1TY OF -	GULF											
25/12#+030015	GOLF		14.56*	0.05*	5.05*	0.00*	11.53	33.77	32.15*	23.60	50.400	49.78	32.05	290.86
MUNTO	OCLLC+ C	ITY OF -	CHAP!											
25/12=-22H025	Char3	0.01	0.00	0.03	0.44	1.21	2.25	3.39	55 ، د	2.77	1.95	4.65	4.66	25.31
MONTE	BELLC LA	ND AND A	ATEM CUMP	ANT										
25/12==11R035 25/12==12E025	11	61.30	3.24	40.70	7.98	1.63	5.13	8.74	71.44	10.62	23.34	65.00	7.04	93.07
25/12m-12E055 25/12m-12E065	10	15.20	29.02	13.60	0.98	23.47	32.11	17.39	77.21	77.00	0.25	95.91	103.97	/54.16
25/12++12M025	7	06.49	30.70	40.66	25.04	35.15	34.66 36.67	51.12	71.95	67.33	96.24	73.40 63.63	46.95	004.20
TOTALS		200.02	101.31	105.20	1 = > . 22	126.24	151.25	101.00	232.34	214.68	295.07	307.45	240.47	2-67.29
MUNTE	HET ACHE	S MUTUAL	•ATER C	MEANT										
45/11#+070 5	HH1	7.50	5.45	4.21	0.30	3.00	3.40	7.83	10.00	5.22	10.30	9.72	1.63	87.28
45/11#-07E025	3	* . 29	*.03	3.31	2.90	3.01	4.53	4.10	6.92	7.59	11.23	10.72	8.92	72.15
TOTALS		13.79	10.00	7.52	9.20	6.0/	0.49	11.43	10.92	15.01	21.53	20.44	10.55	159.43

### GROUND MATER EXTRACTIONS ICUNTIN (ED) IN ACRE-FEET

							PHUI	DUCTION						
: STATE :	OFFIG-		1468		:				1969				1	TOTAL
I METT 1	NATION :	001	1 1eVV	: DEC	: JAN	: FEB	: MAH	1 APR	: MAY	1 JUNE	1 JULY	1 AUG	1 SEPT 1	
MUUN	IAIN VIE	CAIRIES	INC											
35/11w-29C015	2	>.27	5.81	6.63	2.71	7.63	7,63	6.15	0.00	7.05	7.11	3.45	5.95	71.59
35/11#-290035	1	1.81.	1.01*	1.61.	1.01.	1.01.	1.81=	1 - 8 1 -	1.81*	1.010	1.61*	1.81=	1.81*	21.72
TOTALS		7.08	7.62	0 + 0 4	9.52	7.44	7.44	7.96	7.81	8.06	0.92	5.26	7.70	93.31
	A. DAISA													44.
35/12=-114065	SCEU1	11.03	4.65	5.70	0.02	0.00	1.60	20.36	23.43	12.23	21.15	26.93	19.79	150.00
MUHP	HT HANCH	MUTUAL #	ATEH CUM	PANT										
25/11w-35R015	2	41.69	15.11	10.27	69.20	32.37	25.08	20.61	3.02	64.16	31.5	105.65	27.69	+61.61
NATI	UNAL CAN	COHPUHAT	10N											
35/12#-694015	5	0.77	0.06	0.00	0.00	0.00	0.00	4.19	0.24	0.14	0.36	0.00	0.00	6.47
35/12#-29M035	4	c.53	7.97	3.17	0.13	0.67	2.47	1.97	3.06	2.02	1.78	0.00	1.27	2/.24
TOTALS		3.30	8.59	3.17	0.33	0 - 6 7	2.47	2 - 11	3 - 30	2.16	2-14	0.00	1.27	24.21
	15 INOUS	HIES+ IN												
25/134-1-L025	1	0.00	3.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.44	5.02
NUR I	m GATE GA	HUENS #4	TEH COMP	ANY										
35/13e-25N025	1	4.51	3.10	3.79	2.60	2.92	3.53	4.93	5.75	5.74	7.10	7.41	5.51	57.23
NORW	ALK. CIT	r OF												
35/11=-186015	2	54.07	52.54	49.49	45.37	34.45	43.12	51.99	1.19	66.09	09.62	74.77 19.49	70.42	000.00
35/11=-10L025 35/11=-19C015	3	U.00	0.00	0.00	0.00	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	U.76
TOTALS		60.45	52.85	44.44	45.37	39.47	43.91	56.44	12.62	69.77	84.86	94.26	80.01	744.50
NUR	ALK-LA MI	IHAO# UNI		0151										
35/12#-13K0+5	3	/ + 0 0	4.56	3.41	3.96	3.13	10. د	6.82	5.98	1.08	0.00	5.16	u.17	52.33
рисн	and DALE	COUNTY W	ATEH U15	IHICI										
25/11#-196015	A A	24.99	14.06	U + O D	0.00	29.26	0.00	21.15	10.10	20.98	29.33	30.13	12.59	195.21
25/11#-19F035	5	7.16	7.45	0.00	0.00	2.90	0.00	10.63	5.61	7.47	4.38	3.13	2.79	62.10
25/11#=19L015 25/11#=19M015	3	∠.61 1>.78	2.74	0.00	0.00	62.72	0.00	20.36	44.54	25.15 71.00	33.76	45.18	29.75	76.065 <b>30.67</b>
25/11#-19#045	5	0.21	13.55	0.00	0.00	1.15	0.00	9.16	13.27	10.01	9.60	7.59	10.16	84.78
TOTALS		50.75	30.16	0.00	0.00	125.43	0.00	111-31	1<7.80	130.91	114-14	133.01	102.27	752.29
101223		50475	30*16	0.00	3110		0.00							
	NTAL FOOD													2
25/12=-270015		0.62*	0.62*	0.62*	0.62*	0.62*	0.62*	0.62*	0.62*	0.62*	0.62*	0.02*	0.62*	7.44
Рана	ulst MEMO	HIAL PAR	ĸ											
35/12#-01K095	1	1.640		1.67*	1.69*	1.69*	1.64*	0.09*	U.01*	0.53*	1.40.	1.38*	1.52*	15.d7
Рана	MUUNT COL	STAR YTHL												
35/12=-17P015	6	50.77	30.07	32.71	24.79	0.00	0.01	0.01 37.74	0.00	0.00	0.02	0.00	43.42 84.17	210.40 403.65
35/12#-190055 35/12#-20G0+5	11	77.61	0.00 58.78	47.70	7.91	1.02	5.73	31.39	02.68	74.47	67.36	90.00	130.02	696.77
35/12=-20H015	10	11.39	4.53	8.50	4.47	5.32	1.25	0.00	U.00	0.00	0.00	1.43	9.64 59.84	51.09
35/12=-210015	8	5+.29	66.11	64.61	65.04	48.42	*0.25	46.39	47.74	45.38	50.99	_		
101465		201.06	171.49	324.14	104.76	69.36	47.24	115.53	132.42	121.70	200.15	192.71	322.09	5,00.65
DAUA	MOUNT UNI	IFIEU SCH	Out 0157	H1C1										
		1.04	1.39	0.61	0.21	0.00	0.00	0.38	0.13	0.25	0.11	0.12	0.96	5.50
35/12#-17#055 35/12#-18#0#5	GOLDN GHOVE	u • 92	0.73	1.41	0.63	0.05	0.59	0.94	0.61	0.53	0.35	0.33	0.61	6.70 0.41
35/12#+33F025	COKE	1.53	0 • 9 1	1.36	0.38	0.24	0.56	2+19	U + 1 4	0.14	0.06	0.19		
TOTALS		**09	2.95	3.60	1.65	1.09	1.15	3.51	0.88	0.42	0.54	0.64	2.04	22.61

### GROUND WATER EXTRACTIONS (CUNTINHED) IN ACRE-FEET

							PRO	DUCTION						-
1 STATE 1	UWNERS		1468		1				1469					I TUTAL
1 WELL 1	DESIG- I	001	: NOV	: DEC	1 JAN	: FEB	1 MAR	1 APR	: MAY	: JUNE	1 JULY	: AUG	: SEPI	1
2.0	WATER CO	MD d												
PARI														
	MM3	0.00	0.03	0.92	0.16	0.02	0.03	2.28	3.27 1.59	0.44	0.09	13.73	0.01	38.48
25/12#-01P025 25/12#-01P035	25A 25B	13.69	14.35	9.83	11.51	7.99	0.01	10.05	13.02	17.61	21.83	22.45	17.99	170.05
25/12w-20H015	3C	1.69	2.90	1.23	2.23	0.27	0.17	0.00	12.12	7.53	0.16	25.67	0.06	1.96
25/12#=21J015 25/12#=21K025	3E 3D	37.92	0.00 86.E4	31.00	0.16 34.15	0.18 32.04	0.00	0.15	0.45	49.80	50.52	78.39	50.90	554.69
25/12#-25M015	90	10.50	38.48	17.39	18.72	12.59	75.63	10.05	110.46	87.92	83.16	129.87	85.39	100.10
25/12W-26E035 25/12W-269015	47# 28	21.22	77.25	81.74	20.26	14.49	17.74 17.17	21.76	33.27 2/.38	26.12	30.62	50.40	17.04	295.81
25/12W-28A045	3F	U+00	0.01	0.03	0.00	0.00	0.02	3.86	4.63	0.00	0.00	4.04	0.04	12.03
25/12W-33H015 25/12W-33H015	50 5£	24.94	6.35	4.55	7.25	1.69	4.70	30.55	11.13	0.16 46.13	11.31 37.25	14.26 57.07	37.50	41.75 284.29
25/12W-34H015	42A	∪.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.32	0.32
25/12w-35K015 25/12w-35P015	42C	7/.70	5.09	42.32	32.01	29.38	3,55 24,70	34.00 77.39	75.29	30.21	82.94	32.05	26.51	568.98 +32.11
25/12#-36#065	2€	0.00	0.00	0.00	0.00	0.00	0.00	0.00	67.24	57.68	13.00	69.30	56.34	260.22
35/11W-16M025 35/11W-17M035	43A 45C	21.60	0.00	11.50	0.00	0.00	13.95	17.55	25.98	21.09	24.40	21.13	0.00	227.67
35/11W-18M015	468	2>.58	0.01	0.00	0.00	0.00	14.86	49.76	57.45	10.97	41.67	34.41	0.00	234.71
35/11W-19A025 35/11W-19A035	29E	17.97	23.59	22.02	27.37	20.96	18.61	2.14	30.79	23.72	23.73	31.17	21.40	261.07
35/11#-19E025	29K	6.20	0.01	0.10	0.01	0.00	4.57	60.44	13.62	30.26	37.50	39.49	0.18	204.02
35/11w-19J025	29J	20.89 0.75	5.52	0.67	0.00	0.31	0.00	0.37	4.14	0.77	25.80	47.98	21.67	147.19
35/11w-20C015	456	U . 42	0.03	0.00	0.00	0.00	0.00	0.00	0.21	0.00	0.00	0.01	0.00	0.67
35/12w-02H045	428	1.26	0.00	0.00	0.00	0.01	0.00	1.64	23.48	0.19	1.91	17.97	29.78	53.46
35/12W-05A015 35/12W-05M015	22B	60.51	38.09 56.94	20.70	60.73	22.10	11.88	5.71	67.93	58.45	61.78	85.70	54.01	/11.98
35/12W-08D015	22A	0.00	0.00	0.00	0.00	0.14	0.00	0.02	0.00	0.00	0.00	0.14	10.11	0.58
35/12#-09E035 35/12#-09G015	16	60.42	01.00	33.87	41.93	4.25	53.99	19.43	134.08	9.38	93.54	131.12	86.12	017.88
15/12#-09G025	1.4	V . 0 0	0.03	0.00	0.00	0.00	0.00	11.50	1.14	0.48	0.56	4.40	0.74	10.85
35/12W-10C035 35/12W-10N035	н 10	9**22	0.17	0.0u 82.91	119.40	0.00	0.01	0.00	0.00 59.10	U.U0 68.19	0.00	0.00	0.55 32.79	1.01
35/12w-11E015	68	150.03	178.39	120.00	131.48	159.57	147.21	180.36	233.27	183.04	161.51	248.12	144.69	2001.15
35/12w-11K0o5 35/12w-13F015	41A	0.65 Bu.94	99.06	74.85	92.36	0.00	16.23	1.05	10.24	1.24 3.89	26.90	10.34	50.72	115.15
35/12W-14C065	46D	0.00	6.62	0.5/	0.00	2+14	5.37	4.00	115.38	100.44	81.05	228.06*	171.454	/83.68
35/12W-14F015	288 46C	17.41	179.15	144.84	2.76	1.06	120.26	42.36	44.11	61.49	120.75	18.07 155.31	81.76	420.20
35/12#-15A035	26A	47.62	57.78	81.62	103.94	0.00	0.00	0.00	0.00	0.00	60.83	107.53	78.41	534.43
35/12w=15N025 35/12w=16H015	40A	U.03	0.07	0.01	0.02	0.01	0.01	0.00 15.18	34.21	19.43	0.02 49.13	0.08	0.11	U.37
35/12W-17K015	210	20.36	23.17	15.23	17.58	17.92	18.67	24.41	54.25	49.97	38.32	50.02	23.82	358.72
35/12W-18H035 35/12W-18H045	528 528	20.00	25.51	0.00	0.00	0.00	0.00	23.71	0.00	0.00	0.00	0.05	0.01	0.06
35/12w-18L015	500	31.73	41.74	29.98	39.05	26.96	17.51 31.20	36.62	53.96	32.49 42.59	41.39	55.54	32.31	441.25
35/12#=19R035 35/12#=19H055	518 510	9.57 V.00	10.12	7.77	9.05	6.69	7.43	9.79	12.45	3.42	7.87 6.31	4.42	4.74	93.32
35/12#-218015	23E	U.78	0.02	0.00	0.00	0.00	0.00	5.47	4.30	0.00	0.00	0.00	1.04	33.54
35/12#-21#015 35/12#-224015	23H 40H	2/.63	17.93	0.00°	0.000	0.00°	0.00*	30.87	0.00*	42.63	1.40*	2.94*	0.02*	120.96
35/12#-22E015	230	v.00	0.02	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.04	0.05	0.05	0.20
35/12#-23E035 35/12#-23R015	2HC 6F	J.00	0.03	0.02	0.02	0.00	0.93	0.00 34.53	0.00 35.03	19.37	0.00	0.00 26.25	0.00	0.03
35/12#-248015	60	V.00	15.76	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.19	16.15
35/12#-240015 35/12#-24F015	66	30.50	35.22	35.23	14.90	12.66	92.16	12.51	190.45	88.40	97.12	118.68	58.35	7.56
35/12#-24K015	6B 6F	00.U	0.00	0.00	0.00	0.00	0.00 8.71	0.00	0.00	0.00	27.25	50.67	0.13 20.39	186.77
35/13w-09#015 35/13w-09K015	14A IHA	0.00	13.69	4.27	0.05	2.00	1.34	U.29	2.97 4.05	8.43	10.11	0.32	0.09	20.22
35/13#-13F04S	48	20.53	24.24	14.00	15.94	0.01	0.00	22.48	41.60	34.20	40.99	52.61	22.81	130.34
35/13#-136015	7.A	0.14	0.09	0.00	0.00	0.00	0.01	0 + 1 4	1.56	1.85	1.83	7.78	8.88	95.55
35/13w-13J015 35/13w-13P015	78 10A	1.20	0.39	0.00	0.00	0.00	0.00	0.80	2.10	1.85	7.12	7.99	0.00	21.10
35/13#-13R025	7 C	41.04	52.42	41.01	51.75	41.93	42.24	43.81	53.69	43.71	43.39	54.57	40.63	553.74
35/13#-16A015 35/13#-16K015	451 HS1	U.00 22.28	25.07	14.09	9.33 14.35	5.71 8.40	18.80	26.03	35.87	28.90	27.93	7.62	22.76	214.66 120.67
35/13w-214015	134	0.24	6.48	4.79	5.85	4.32	4.34	5.52	6.33	1.26	0.00	0.05	0.00	45.16
35/13W-216015 35/13W-21C065	1 3C 1 3H	20.82	25.75	15.96	0.01	0.01	14.37	33.56	45.03	40.07	40.50 20.68	68.76 20.15	51.89 3.51	389.72
35/13W-21R03S	31.6	10.60	8.70	3.93	4.21	0.29	1.92	8.43	26.22	20.07	5.97	0.00	38.670	141.13
35/13W-250045 35/13W-25G025	94	21.50	21.86	1+37	14.09	0.15	12.92	15.28	14.02	23.31	31.37	2.63 39.56	0.01 25.38	209.51
45/11#-07M015	24C	10.32	17.88	13.65	10.00	13.21	12.78	16.90	26.89	10.45	22.70	31.01	20.09	224.43
45/11#-07P025	244	U.00°	0.000	0.004	0.00	0.00	0.00	0.00*	0.00	0.44*	0.004	0.00*	0.00*	U.44
TOTALS		152/.82	1591.62	1130.65	1366.34	1000.79	1135,68	1486.57	2262.59	1744.41	2192.71	3016.52	1837.59	203219
_	KLESS WATE		-											
35/12W-14F025 35/12W-14P015	14	V.00	7.00	7.48	0.00	0.00	0.02	1.15	0.00	0.00	0.05 17.37	0.07	0.03	1.33
35/12w-15K025	1.2	1.19	1.00	0.02	0.01	0.01	7.47	0.01	0.01	0.01	0.03	0.08	13.22	127.71
35/12#-15L015 35/12#-21L015	6	2.20	3.68	4.64	4.55	3.20	5.35	7.21	9.45	8.75	8.24	9.02	9.16	74.31
35/12W-22C035	10	1.62 3.40	2.07	1.00	3+10 0.70	2.77	0.00	13.20	4.33	13.52	5.18	5.53	4.50	98.24
35/12#-22G045	4	11.87	12.24	10.90	10.37	0.67	9.81	3.17	2.95	0.03	0.01	0.01	0.02	70.05
35/12W-22G055 35/12W-23M025	1.4	0.12	0.00	0.01	0.01 5.30	0.01	0.01	0.50	6.76 10.80°	11.49	10.73	17.99	6.20	41.24

#### TABLE 8+1

### GROUND WATER EATHACTIONS (CONTINUED) IN ACRE-FEET

I STATE I	OWNERS :		1968		:			DUCTION	1969				1	101/
: MELL :	OLSIG- : NATION :	001	: NUV	1 DEC	: JaN	1 FEB	1 HAR	1 494	: MAY	: JUNE	1 JULY	: 406	I SEPT I	
									-					
DEED! CC	S WATER C	CHOANY												
(CONTINU		- OMPANT												
/12W-23P025	8	3.15	3.46	4.38	3.31	2.57	4,08	3.38	2.69	2.91	2.96	0.38	4.87	36.
/12W-28C01S	3	0.17	7.49	7.07 3.95	7.74	9.27	11.01	2.17	9.73	12.52	13.71	4.72	16.43	118.
/12w-35C02S	11	4.67	12.59	2.00	0.00	0.00	0.00	0.00	0.00	0.00	5.07	8.94	7.40	40.
/12#-35F02S	12	11.16	1.36	1.36*	0.55*	0.04*	0.48*	0.09*	0.00*	0.00	0.00	0.00	0.00	15.
TOTALS		75.15	65.64	50.64	45.50	37.51	46.78	64.50	77.73	75.61	101.25	107.88	81.31	624.
PERR	ICUNE . SA	M ANO L F	ROMOFF											
/13w-10R065		15.25	14.94	15.08	16.62	15.40	22.69	25.76	25.02	25.08	33.52	33.54	27.56	270.
PETE	HSUN MANU	FACTURING	G COMPAN	Y INC										
/13W-10H015		14.56	10.04	10.01	10.09	8.67	A.28	7.57	6.77	7.06	1.01	12.04	6.70	99.
0	45 000GE	COBUED 44-	200.11											
/12W-21U02S	PS 0000E	32.66	28.29	30+11	42.89	35.77	35.11	35.11	30.49	42.18	17.40	29.68	37.68	.06.
	COUNTY W				,	334.1	22441	33	,				3.444	
/11w-05N045	9	20.91	11.76	14.33	6.56	6.02	14.54	62.36	60.55	62.17	93.06	120.76	62.64	549.
/11#-07M045	7	40.59	36.59	10.69	5.02	3.42	5.40	7.47	13.72	13.91	15.51	17.03	13.41	190.
/11W-07P025	10	3.40	21.00	61.19	102.73	100.19	106.98	84.12	99.76	152.64	129.00	124.55	101.27	1000
/11#-18805S /11#-18C S	HM1	34.56	32.04 17.43	9.54	4.97	0.64	0.78	4.08	0.64	0.66	26.62	32.22	24.53 11.60	144
/12W-13L055	θ	11.68	8.45	3.61	3.48	1 - 0 4	0.14	2.08	2.12	6.40	14.99	16.32	9.13	74.
/12#-24E06\$	S 6	30.11	78.88	70.05	25.27	41+11 21+80	56.50 26.13	75.49 31.86	89.98	82.41 57.39	91.47	96.93	90 • 72 32 • 62	727. 392.
707AL5		282.00	241.65	225.07	207.91	179.90	211.10	271.76	205.14	192.25	90.50 80.E54	467.71	336.32	3522
TOTALS		283.00	241.02	223.01	207.91	1/4.40	211.10	2/1./0	502.14	342.53	423.00	407.71	330+32	3366
PICO	RIVERA,C	ITY OF												
/11#-05P01S	GOLF1	0.00	0.00	0.00	2.47	0.00	0.02	18.5	8.73	7.21	0.63	16.76	9.13	- 1.
/12W-26R055	1	5.33	3.36	3.71	3.57	3.36	5.27	5.41	5.75	6.35	5.75	9.19	4.83	61.
TOTALS		5.33	3.38	3.71	6.04	3.36	5.24	9.22	14.48	13.56	6.36	25.95	13.96	104.
PINH	LIRO. A C	ANU MAR	r M											
250N9E-451	STUDI	u.29*	0.29*	0.290	0.29*	0.290	0.29*	0.29*	0.29*	0.29*	0.29*	0.290	0.290	3.
/11#-05 S	LOURI	U.78*	0.760	0.76*	0.78*	0.78*	0.78*	0.76*	U.784	0.78*	0.760	0.78*	0.78*	9. Sl.
/11w-05C02S	BMF02 BMF01	<.84 <.49*	2.49	0.51 2.49°	2.49*	2.49*	2.49	3.78	2.490	2.49	6.39 2.49*	6.32 2.49°	5.39 2.49*	24.
107AL5	04101	0.40	5.13	4.07	5.00	4.30	5.96	7 - 34	14.18	13.50	9.95	9.88	8.95	94.
<u>PLUN</u> /12W-34H01S	INETT OON	4+26*	2.60*	2.12*	2.160	1.81*	1.98*	1.90*	4.48*	4.14*	5.270	4.22*	3.87*	, داد
. 124 - 341.013	-	2720						• • • • •						
POWE	HINE OIL	COMPANY												
/11W-06 S	5	17.160	17.230	23.290	13.70*	17.320	24.66*	25.85*	23.470	22.54	16.85°	15.94*	21.21.	241.
/11#-06003S	I	A.35.	6.80	9.21*	7.130	8.150	B.67*	0.00	7.35*	7.32° 0.00	7.520	6.59° 5.57°	5.67° 0.66°	93. 30.
/  w-06R S  /  w-078055	7 6	41.56*	9.26°	6.65° 32.16°	0.00	U.00	0.00	19.89*	39.77	31.73*	1.260	31.620	38.170	360.
TOTALS	0	78.91	76.49	71.51	32.35	44.03	53.88	53.96	73.09	61.59	55.51	59.92	65.71	126.
,														
RANC	HU SANTA	GERTRUDE	S MUT WA	TER SYS										
112w-10R025	1	1.09	3.05	1.91	2.76	1+41	3.21	3.79	3.82	4.39	4.42	5.42	3.67	***
RELI	ANCE DATH	Y FARMS												
/124-140075	S	0+63	6.65	7.52	6.10	6.75	0.34	4.71	3+14	0.91	2.26	3.10	2.60	50.
RICH	LAND FARM	S WATER I	YMACHOS											
/13W-22P01S	1	0.00	0.00	9.60	18.92	15.24	18.34	18.24	0.00	0.00	0.00 39.85	0.09	0.00 26.70	80.
					0.06		0.02							215.
/13w-22P02S	2	23.91	18.62	9.24	0.00	0.01	0.02	4.67	28.97	20.02	37.63	30+13	26.70	295.

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

I STATE I	OWNERS		1968				PRU	DUCTION	1969					TOTAL
: WELL :	DESIG-	UCT	; NUV	1 DEC	: JAN	1 FEB	1 MAH	1 APR	1 MAY	1 JUNE	1 JULY	: AUG	: SEPT	
35/12#=05C06S	VIEW UAL	0.09	7.45	8.07	8.10	9.40	4.37	7.92	7.06	5.44	7.15	7.92	6.75	92.74
32/15#-020003	.46.01	0.07	,,,,	0.01	0	,,,,	,,,,	,.						
	n CATHOL													
25/12w-06K015 25/12w-06K005	50MP 100MP	1/.32	6.01	9.11	3.19	0.00	7.60	17.54	41.15	47.01	2.95 38.72	5.02 47.29	0.00	22.48
35/11#-31N035 45/12#-080025	HEPAR ALLSO	1.39	3.78	3.40	1.14	0.32	0.71 3.83	0.65	1.15	13.62	13.95	15.45	0.77	11.75
TOTALS		20.27	11.67	13.70	4.62	2.90	12.14	29.26	50.76	66.51	56.77	68.74	56.19	+04.55
H055	FRANK .													
35/12#-21K0J5		u.29*	0.24*	0.24.	0.29*	0.29*	0.24*	0.24*	0.29*	0.29*	0.29*	0.29.	0.29*	3.48
עדטא	EN. HERBE	HT o												
35/11W-30N025	3	c • 0 b	1.67	1.6/	1+24	1.12	1.65	2.15	9،09	3.45	6.22	7.06	3.80	35.3e
носн	II HROTHE	85												
35/12#-06R0J5	1	3.33	2.40	3.14	3.72	3.23	3.35	3.60	1.92	4.04	3.84	3.42	3.66	42.41
35/12#-15K035	15HP	2.11°	1.40*	1.00*	0.56	0.74	0.92	3.24	7.42	1.93	7.40	8.30	3.62	34.32
321154-124032	1 one	2.11-	1.40	1100-	0.50	0414	0.72	342			,,,,,			
	OARRIEL V													
25/11w-078045 25/11w-18Q 5	#48 Mm#1	352.31	43.70	268.57	268.30	242.72	41.09 275.00	299.68	344.59	332.74*	377.63	379.13	3.0.06	539.84 3/41.01 10/0.85
25/11#-19F 5 25/12#-12A 5	WW#5	8/.63 62.01	99.47	47.29	54.11 76.80	44.97 04.14	52.27	81.93 60.20	107.90	104.91 83.22	130.41	143.69	108.08	943.45
25/12#-12N0+5	ACN EUMM	147.69	0.14	0.43	0.08	0.J3 79.91	0.13	0.37	113.36	0.36	21.00	13.66	126.40	38.10
25/12w-25G 5	Мма 8	21.16	17.77	8.63	10.58	4.67	12.08	42.54	16.26	86.23	125.83	128.08	95.09	630.64
TOTALS		700.00	600.7/	550.62	522.00	442.67	534.13	647.50	802.76	780.26	967.61	981.67	624.48	8,000.15
SANT	A FE LANL	1MMHOVE	MENT CUM	PANY										
25/13#-13F015 25/13#-13H015	2	17.50	12.51	15.15	0.00	14.98	0.00	17.99	15.63	15.48	11.78	15.29	14.74	221.07
TOTALS		60.56	50.43	24.03	14.78	14.98	18.41	23.55	62.64	22.53	16.41	51.09	45.40	-11-41
SANT	H FE SPH	INGS+ CIT	Y UF											
25/11#-3uR03S	1	47.55	34.09	0.01	1.05	0.31	0.02	0.01	1.86	2.34	1.57	1.25	3.21	94.67
25/12#-23P055 25/12#-25E135	302=1	U.00	21.70	10.20	47.JI 25.65	27.33	51.31	72.81	79.01	77.72	23.62	85.00 35.56	77.79	125.40
25/12#-250055 25/12#-250055	304#1	U.00	55.69	71.15	72.52	71.06	75.23	75.73	74.01	64.09	88.16 58.06	74.05	57.00	030.55
35/11w-20H095	2	v • 0 b	0 - 4 1	0.52	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00	0.16	1.27
35/12#-01F0#5 35/12#-01K085	30445 30441	U.00	10.01	14.10	0 • U 0 7 • 3 7	0.00	0.00	1.30	0 + 53 50 + 72	0.20 56.15	12.67	38.80	30.92	26.48
35/12#-01N055 35/12#-12C095	307*1	v.00	1.63	0.03	0.00	0.00	0.00	0.74	2.13 35.78	7.60	45.30	33.03 15.05	0.52	101.36
TOTALS	30002	41.61	261.21	225.57	212.07	188.10	5.30	257.21	335.25	324.02	388.18	3+6.70	241.36	3041.45
35/13W=15C02S	VALALI	D.05	1.41	6.05	6.94	7.05	5.88	9.41	22.05	22.32	29.57	30.95	27.54	176.79
35/13#-15G015 35/13#-15M0+5	3 2	10.00	12.10	10.42	9.10 23.35	6.45	10.04	11.34	5.17	4.55	2.49	0.04	0.01	8/.16 126.01
TOTALS		40.71	38.97	41.50	39.39	35.00	42.92	45.HB	25.06	54+73	66.21	63.01	59.64	264.40
5NAY 45/12#-12P02\$	MAN AND	U.170	0.170	0.16*	0.170	0.17*	0.16*	0.17*	U.17•	0.160	0.170	0.17*	0.16*	<b>د. 9</b> 0
-3/1/=-12P02\$	1	0.1/•	0.1/0	0.16*	0.17*	0.17*	0.16*	0.17*	0.17*	0.16*	0.17*	Q.1/*	0.10-	2.00
SIGN	AL HILL.	40 TII)												
	481	110.65	104.14	90.56	97.97	85.26	96.86	106.35	106.59	125.32	141.95	147.09	130.39	1357-13
25/12#=19U0+5	IUNS BENI	VETTE &	T AL											
F3-154-140042	1	3.35	2.59	1.02	1.52	1.65	2.06	3.49	3.92	3.47	3.41	5.75	3.40	36.93

### TABLE H-1

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACHE-FFET

							PHU	DUCTION						
I STATE :	URNERS DESIG=		1468		:				1969					TOTAL
I NUMBER :	NATION	: UÇT	1 NOV	: DEC	: JAN	ı FEB	t MAR	1 APH	: HAY	1 JUNE	: JULY	: AUG	1 5EPT 1	
55														
	SHEH. HAH	GARE! P												
35/11#-060025	SLSHH	U • 06 °	0.000	0 + 0 6 *	0 + 0 6 *	0.06*	0.06*	0.060	0.06	0.460	0.06	0.06*	0.06*	0.72
5N02	ZZI. LED	AND SYLVI	A											
35/11#-28L025	1	6.12	6.13	6+13	6.12	6.13	6.13	4.11	4.04	3.76	4 . 15	3.65	4.66	61.35
							.,,-					3.00		0.003
SUME	HSET MUT	UAL MATER	COMPANY											
35/12#=22F015		35.70	2. 0.1											
35/12#-22G025	6 5n	10.42	34.97 58.49	40.26	31.20	3.04	70.71	8.25	13.05 67.73	10.77	17.74 65.97	13.25 80.66	4.70	192.93
35/12w-23U03S	10	0.43	0.01	0.01	0.00	0.00	0.00	0.00	0.02	0.00	1.07	33.06	28.69	71.29
35/12#=260025	94.	17.25	3.65	3.40	1.15	0 • 0 0 H • 36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.01
35/12W-26L025	12	36.75	0 - 0 0	10.13	13.43	34.60	13.98	26.62	18.63	8.93	43.88	37.99	36.34	415.76 267.76
35/12#-26N025	3 3 A	U.69	0.19	0.01 4.91	0.01	0.45 3.77	0.73	4.36	4.97	4.99	1.00	0.00	0.01	17.41
35/12#-278015	11	30.36	40.66	50.64	37.65	19.13	3.51	28.34	56.91	61.27	48.03	42.34 51.46	52.84	230.91
TOTALS		190.39	161.12	179.63	130+43	119.23		20	24.1.12	35.4	200			
TOTALS		170.37	101.12	1/9+63	130+43	114.53	154.21	204.84	262+13	250.40	296 - 11	320.75	256.25	2533.49
Sout	In HONTEU	ELLO IRHI	GATIUN U	15TH1CT										
25/12W-13D0/5	5	30.97	16.03	19.49	12.03	4.68	15.23	24.94	24.65	4].08	72.12	74.69	70.12	+18.63
25/12W-148025 25/12W-148085	1	U • 00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25/12#=140085 25/12#=15J035	3 4	35.59	35.26	30.28	18.00	13.21	14.60	30.61	49.00 37.01	40.43	48.36	48.53	37.29	407.79
TOTALS		9/+13	69.48	88.40	66.73	57.10	64.97	96.76	110.00	128.49	160.37	159.15	144.36	1600.62
101223		,,,1,	0,,,,	00.70	00+13	37.10	04.77	70.70	110.00	120+47	100.31	137013	144.30	1240.02
5001	MEHN CAL	FORNIA E	DISON CU	MPANY										
25/12#-21N045	LUSUS	< +85	2.78	2.17	1.65	1 + 0 7	1.29	2.79	2.79	3.71	4.45	1+12	7.01	33.68
25/12#-328025 35/11#-29H015	129G5	0.02	0.04*	4.2U U.00*	0.00	0.00	2.86	0.00	0.79	7.30	3.93	0.00	9.99	0.06
35/12#-078055	NKIMP	2.56	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.20	5.15
35/12W-070075 35/12W-11H075	NMAIN	6.53	1.09	1.32	0.00	0.00	0.00	31.46	23.72	15.73	11.09	11.98	11.37	114.29
35/12#-1160/5 35/12#-196025	CE SUH	1.25	0.02	0.74	0.79	0.52	0.64	0.68	2.31	1.66	2.69	3.25	2.33	16.12
35/12W-30K025	LHSUB	5.39	5.40	3.17	2.21	1.76	2.43	4.53	4.53	4.68	6.75	8 - 11	6 - 36	52.64
35/12#-30L025 35/13#-25K015	12H1B	70 . د	3.14	0.00	0.92	0.00	0.56	6.39 0.18	4.59 U.06	0.02	3.66 0.00	5.75 0.31	0.66	43.10
35/13W-25K02S	DEMHO	0.23	2016	4.20	0.48	0.22	3.28	1.45	6.23	2.10	2.00	2.00	3.00	30.39
35/13W-26H02S 45/12W-01P045	UEMOZ DASUB	U.70	1.10	0.79	0.00	0.00	0.00	0.69	0.50	3.09	2.93 0.38	0.58	1+50	2.71
45/12W-25K02S	UEMII	>.63	3.14	1.81	0.00	0.00	1.77	3.00	2.04	3.00	5.72	2.50	3.00	31.59
45/13W-02J055 45/13W-11R085	BACUN	2.62°	1.670	0.30	1.20*	0.27*	1.91*	5.91*	1.32*	0.93*	0.80	4.65*	3.77° 0.27°	32+37 7+19
	BACUN								59.03	51.38	49.59	53.28	58.94	466.19
TOTALS		40.29	29.21	22.46	6.22	4.18	17.33	66.82	34.03	21.10	47.37	23.20	30.74	400.19
5001	HEHN CAL	FORNIA M	ATEH COM	ANY										
25/12W-25M09S	PASSN	0.96	1.50	2.22	0.89	0 + 0 2	0.04	1.86	1.13	4.66 52.40	11.46	15.34 75.36	7.14	53.58
25/12W-26P035 25/12W-28K015	KUSMD FLOO1	47.14	16.40	38.65	43.45	37.19 35.38	45.25 8.61	0.31	0.59	1.00	0.02	0.05	1.51	148.51
25/12w-28N035	CL001	0.00	13.43	12.15	0.02	0.04	25.33	9.03	7.58	4.53	0.00	0.07	4.86	77.04
25/12W-29J015 25/12W-29J055	DAHU1 PHY02	U • 0 3	0.U2 34.53	63.00	0.02	0.25	0.10 62.88	0.05 79.55	3.43 03.06	23.41	0.30 12.52	1.15	1.12 35.67	547.44
25/12w-30G035	WATS1	1.81	0 + 1 i	0.07	0.06	3.45	1.12	0.93	3.38	42.71	45.60	35.89*	21.59*	156,92
25/12w-318035 25/12w-350025	HUF 02 STk13	43.56 U.07	0.03	3.66	0.17	0.08	0.07	0.07	7.36 0.35	34.10	48.23	0.10	23.46	375.82
25/12#=350045	S1x12	v . 15	0.01	1.47	0.05	0.03	0.05	1.16	5.47	4.44	0.56	0.10	0.03	14.52
25/13#-10M015 25/13#-21E015	HU003 G0004	2/.03	23.48	24.49	25.59	22.72	24.82	25.68	24.77	23.20	25.13	0.10	27.90	300.25
25/13W-21E015 25/13W-22D075	H4014	0.25	0.00	0.00	0.00	U.00	0.00	0.00	0.00	0.00	0.00	0.00	0.15	0.15
25/13#-23J015	81501	104.24	99.49	101.74	42.10	44.30	125.88	125.66	130.46	124.03	128.06	125.73	121.99	142.57
25/13#=240025 25/13#=240035	01001	15.65	4.34° 7.60	0.32*	19.75	17.15 25.02	н.06 11.35	10.60	25.15	1.04	9.46	36.76	20.40	144.94
25/13W-27E035	N#003	0.09	5.20	5.63	0+19	19.69	61.19	13.70	10.06	H.26*	36.240	37.06	20.85	210.16
25/13#-286015 25/13#-286025	₩1003 ₩1001	30.62	42.22	0.14	0.06	87.14	90.44	78.84	64.38	71.64	71.63	68.59 15.17	5.05	54.06
25/13#-286035	MI001	1.46	7.08	15.04	11.69	45.79	45.56	42.90	51.44	45.62	51.95	53.23	45.81	+24.37
25/13w-28H01S 35/11w-07E01S	N4002	U - 06	E0.0	20.04	0 . 0 4	0.08	0.10	0.91	0.12	1.62	0.89	0.28	0.25	4.42
35/11W-07E015 35/11W-07E025	P1001 P1002	29.77	43.12	37.04	71.95	0.04	2.24	0.00	0.00	55.JZ	0.00	21.15	8.61	110.34
35/11w-18G045	LEF01	0.17	0.60	0.22	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.08	0.09	1.18
35/11#-18G055 35/11#-30P025	U4C01 ELAU1	72.32	72.98	42.39	23.85 73.10	2.69	6.03 71.19	0.18	0.50	60.01	2.71	5.02	1.88	500.30
35/11w-31H015	MAHOI	v.01	0.08	0.06	0.00	U.00	U.00	0.37	0.12	0.00	4.07	7.08	5.59	17.38
35/11#-J1M035 35/12#-02R015	VIN02 S1002	U.07	23.70	0.01	0.00	32.49	0.00 20.75	1.61	0.00	0.00	4.30 0.23	7.43	9.93	72.14
35/12W-05R015	HUN01	20.15	10.65	26.43	20.41	16.67	26.72	30.07	25.21	13.62	10.66	13.47	10.30	246.02
35/12#-070055 35/12#-08H025	C1 101	7.72	2.55*	0.10.	0.73° 2.50	0.29°	7.61° 33.94	6.35	1.79	4.51	26.18	24.71	3.83	92.45
35/12W-09D055	SPH02	0.03	0.06	0.05	0.23	0.08	0.11	0.11	0.13	0.96	0.17	0.10	0.02	2.05
35/12W-12A025	P1003	0.01	0.00	13.62	42.20	18.70	61.30 8.51	30 - 13	37.36	3.01	59.52	16.05	0.00	120.57
35/12W-13A025	IMPOS	1.66	16.25	23.41	0.24	0.00	W - 21		10.30	3.01	10.15	-1471	F 7 8 0 0	1-000

#### TABLE H-1

### GROUND MATER EXTRACTIONS (CONTIN-160) [N ACRE-FEE]

: STATE :	OmivERS		1408		<del>-</del>		PHU	DUCTION	1969					: Intai
I WELL I	DESIG-		: NOV	: DEC	# JAN	1 FE0	I MAH	* ADM	: N4Y	3nuc :	: JULY	: AUG	1 5EPT	]
I NONGER 1	THE T SCHOOL			* 010						1 5542	1 3021	. 400	1 3077	
SOUTHERN	CAL TEOR	NIA +ATEH	COMPANY											
CONTINU 35/12#-134035	LO1 IMP01	V.00	22.00	7.99	0.55	0.00	6.98	0.00	0.01	0.00	5.97	4.46	3.58	52.1
35/12#+1380+5	IMP03	U . 00	6.45	37.91	0.00	0.00	22.12	7.84	0.00	0.00	12.59	25.88	27.21	140.5
5/12e-17A015 5/12w-17A025	MCK02	64.52	0.02	0.03	0.02	0.03	0.83	1.96	91.21	93.20	0.51	0.41	0.37	5.0
5/12#-25#025	MUSTN	0.01	01.00	0.01	2.10	0.07	9.92	1.32	1.07	0.00	0.00	0.00	7.21	16.6
35/124-368015	R0501	31.54	41.38	55.03	47.95	40.79	50.82	43.49	51.97	45.47	68.74	71.16	36.70	585.0
35/13#-U4N015 35/13#-04N035	8ELU3	73.15 37.75	73.04	21.13	0.00	17.41	42.98	59.14	22.96	83.55	91.63	92.29*	82.30*	718.4
35/13#-164025	#BKU1	0.63	7.86	6.11	7.96	6.78	7.98	9.70	11.93	12.27	13.70	14.06	12.32	121.3
45/11#+07M025	H##01 CEN03	20.0	0.31	0 • 0 >	0.00	0.00	0.00	H+06	32.68	50.48	105.04	105.59	104.07	+06.6
5/11w-07L015	CENUS CENUS	35.59	41.35	0.00 50.70	0.00	0.00	0.00	0.00	0.00	0.00	19.41	30.24	0 - 00 36 - 54	+05.0
5/11=-18F015	JUAN	1 2 4	9.12	4.99	4.50	0.53	0.50	9.35	15.69	4.14	8.67	23.23	16.59	111.5
45/11#-18J015 45/11#-18K015	DECOL	31.90	31.54	33.16	7.40 32.20	12.90	30.58	15.66	30.35	28.70	48.73 28.65	51.92	27.63	333.5 300.3
210451-#51/2	AHHUI	U.03	0.05	0.02	U.08	0.20	0.15	0.50	0.00	0.00	0.00	0.00	2.35	3.4
5/12e-13J015	MA501	40.25	47.40	52.41	41.18	36.63	36.94	41.39	63.03	45.85	47.21	41.68	0.00	*77*
TOTALS		820+23	944.18	1143.04	1014.09	953.07	1207.99	1135.69	1315.64	1107.00	1421.80	1459.26	1257.82	13/00.0
5001	nEHN SER	VICE COMPA	INT											
45/12#-08N02S		1.22	6.28	5.98	5.42	4.77	5 • 3 •	5.47	5.62	4.63	4.98	4.82	4.55	65.2
Sout	n GATE .	CITY UF												
25/124-314025	7	94.10	90.14	93.40	65.02	75.52	77.29	93.09	100.77	88.04	77.06	73.25	73.49	1,06.7
25/13#-354015	2	46.65	33.94	23.42	23.35	19.51	31.34	36.24	40.42	44.00	48.66	61.04	47.55	-61.
25/13#-368015 25/13#-36F025	20	80.10	79.92	74.74	74.49	71.65	77.07 2H.72	72.63 55.37	74.91	77.46 69.31	59.55 87.49	77.77 80.06	78.74 97.96	094.
35/12W-06H0J5	2.3	24.38	25.41	24.02	10.46	20.40	68.65	24.74	28.70	23.27	67.55	113.12	85.72	470.5
35/12#-060015	13	15.90	157.59	13.96	14.45	12.25	17.67	51.55	13.40	8.64	3.27	19.21	7.75	15/
35/12#-060025	18	110.83	103.29	71.90	154.25	77.90 27.20	66.16	171.07	193.63	159.16	45.76	0.00	72.06	1367.5
35/12#-060045	19	47.14	35.35	20.10	15.20	22.73	14.94	34.03	30.15	42.65	83.07	104.75	42.17	51/.4
35/12#-06E015 35/13#-01G015	9	15.90	14.72	9.50	u.39	11.02 4.08	4.29	7.89	25.44	16.63	26.51	38.39	25.40	219.6
TOTALS		650.87	596.31	460.31	449.76	377.30	475.14	645.89	730.24	683.50	6/6.00	749.96	727.07	7234.4
SOUT	HWEST WA	TEH LONPAN	e Y											
35/11#=10N015	402	U.00*	0.000	0.00*	0.00*	0.00*	0.00*	0.00*	U.00*	0.00*	0.00*	0.00	0.00*	0.0
35/11#-156015	403	0.00*	0.000	0.000	0.00*	0.00*	0.00-	0.00*	U.00°	0.00	0.00*	0.00	28.33	28
35/11#-15P015 35/11#-23Q015	401	12.12.	23.400	0.000	29.37	0.00*	33.51*	67.33*	95.270		145.12*		135.37	014.5
35/11#-260035	42782	U.00°	0.000	30.15*	0.00*	0.00*	25.22*	26.47*	0.00	0.00*	0.00*	55.13° 54.12°		124.5
35/11#-27L015	410	30.86*	6.440	0.970	0.00*	0.00	0.00	0.00	10.48*	166.15	170.800	166.90	162.224	120.1
1014L5		164.62	>5.35	31.12	29.37	21.00	50.73	113.80	150.56	243.06	366.68	422.38	448.93	2114.
2511	LEM. GLE	NN F AND	JEAN H											
45/12W-12P015	SUUTH	1.54	0.68	1.80	0.26	0.00	25.0	0.13	3.31	1.52	3.60	4.70	3.46	21.
STAR	175. JAHL	5 L ŁT AL												
25/12#-33L015		100	11.93	3.74	0.31	0.92	11.29	21.49	37.15	29.35	46.51	40.19	34+11	251.
STAR	NUARD OIL	CUMPANT L	F CALIF	UHNIA										
35/11#-27G015	N 4	€000	1.51	0.71	0.50	1.34	1.58	0.92	0.43	3.78	3.63	2.52	1.64	20.9
STAL	FFER CHE	HICAL COMP	ANY											
25/13W-11L025	VERN4	10.20	13.91	12.74	13+11	12.23	10.04	13.94	3.04	6.78	12.01	16.45	13.07	146.3
Subu	INDAN GAT	ER STSTERS	<u> </u>											
25/12w-23P055	303#1	50.57*	U + U u	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0-00	55.5
25/12w-25E135	302=1	24.55*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24.
25/12*~250055 25/12*~360055	30+=1 30-=1	62.27*	0.00	0.00	0 • 0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	89.
35/11==01P015	21145	0.75*	1.400	0.000	0.00	0.00	0.00	0.00 5.04*	U.00	0.00	0.00 3.16°	0.00 15.77°	0.00 37.55	62. 70.
35/11e-02K025	20401	0.00.	0.000	0.000	U + 00 *	0.00*	0.00	0.00*	0.00*	0.00	4.0/0	68.89	45.354	130.
35/12e+01F0H5 35/12e+01K0H5	309#2	20.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
35/12#-01N055	307=1	<.150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26.6
35/12#-120095	306#2	14.18*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.1
TOTALS		280.45	1.40	0.00	0 + 0 0	0.00	0.00	5 - 0 4	5.64	4.37	7.23	104.06	62.90	.90.7
													024.4	4,34

### TABLE 8+1

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

	I STATE I	OWNERS É		1968				PKU	OUCTION					-	
SoundSide   MapSubur Commany	: WELL :	UE516- +			1 116.5					1469					I TUTAL
	1.10.000.1	1212011	00.	. 1404	1 020	i Jan	: FEB	I MAH	; APR	: MAT	: JUNE	: JULY	: AUG	1 5591	<u>-</u>
	SUNN	SIDE MAU	SULLUM C	OMPANY											
	45/12W-U7H015	1	0.08	1.68	1 + 2 1	0 • 1 7	0.78	0.82	3.96	0.55	6.72	11.03	9.43	5 - 1 4	59.57
### 25/13#-180805 \$ \$ 31.00 \$1.07 \$1.00 \$1.00 \$1.00 \$0.00 \$1	SwIF	ANU CUM	PANI												
25/13#-240085   MAIL				10.19		27.96									307-17
This	25/13#-10R1US	4													
1801   1802   1802   1802   1803	TOTALS		57.59	77+11	65.50	56.00	64.37	55.44	33.16	02.19	57.38	56.54	61.70	47.52	9t.140
	THOM	SON. 0 1	ANU URU	SILLA											
25/13#-25085   18	35/13w-2400eS	MMEL 1	0.35*	1.59*	1.09*	1.87*	1.31.	1.479	1.84*	1.72*	2.40.	1.95	2.43*	2+58#	20.00
Totals		NUMBER		R CUMPAN											
Totals															d90.18
TRACE   Jay NUTURE   MARCH   COMPANY	TOTALS		164.10											-	
25/13#-25029   2	THAC	1 344 MUI	UAL HATE							,					1001174
TOTALS		-													517.93
Uniting water Company inc		2													197.31
35/13=-130015 2	TOTALS		61.05	44.64	52.97	51.61	45+37	52,48	57.57	65.86	63.31	73.95	78.26	62.95	/15.24
35/13x-130035   4   21-52   25-99   25-21   22-53   25-11   22-09   21-02   19-09   25-19   18-49   25-19	UEHL	ING WATER	COMPANY	INC											
SST   18-24CO55		_													
35/13P-24JUZ5	35/13w-24C05S	1	v • 05	0.00	0.03	0.00	0.04	0.00	0.00	0.00	0.01	0.01	0.00	0.02	0.16
10Tals   5   10.76   0.33   0.40   0.39   0.39   0.39   0.30   0.00   0.00   0.00   0.00   0.00   0.00   18.48	35/13w=24C06S 35/13w=24J025					0.14						32.49	31.50		153.95
UNION PACIFIC MALEHUAD COMPANY  25/12#-07M025	35/13#-24L015	5	10.76	0.33	0.40		0.39	0.32	0.30					0 + 0 0	18.94
25/12#-07M025 5 2:-44 21:52 20:86 20:40 17:63 17:46 22:28 22:97 22:40 25:21 26:69 21:49 26:45 25:71 32*-12015 4 3:30 5:33 7:03 7:16 6:42 7:03 5:12 4:16 4:22 5:05 5:23 5:21 65:26 70:26 70:14	TOTALS		50.30	50.64	47.86	44.82	34 - 34	46.98	56+83	71.22	65.53	84.24	90.90	72.08	120.82
25/13#-162015   4   3.30   5.31   7.03   7.16   6.42   7.03   5.12   4.16   4.22   5.05   5.23   5.21   65.26	UNIO	PACIFIC	RAILRUA	D COMPAN	Y										
TOTALS    26.94   26.85   27.89   27.49   27.45   24.05   24.49   27.40   27.13   26.62   30.26   31.92   26.70   329.41		5	E												
UNITED STATES OFFSUM COMPANY  25/12w-09N015 1 2/.41 27.45 22.09 22.39 18.56 29.22 23.63 25.49 28.15 26.00 26.60 28.14 305.43  TOTAL5 55.82 5x.50 4x.18 4x.76 37.12 58.44 47.26 50.98 50.30 52.00 26.60 28.14 305.43  TOTAL5 55.82 5x.50 4x.18 4x.76 37.12 58.44 47.26 50.98 50.30 52.00 53.20 56.28 010.86  UNITED STATES OFFSUM COMPANY  25/13w-360025 2 61.60 50.41 57.84 69.26 67.52* 73.67 61.44 /3.91 79.37 68.78 51.66 46.52 /62.68 52/13w-360025 1 30.78 33.40 50.29 45.75 39.27 53.99 47.91 4x.96 43.01 38.47 39.16 46.41 519.95  TOTALS 90.38 6x.67 108.12 115.01 106.79 127.66 109.35 118.87 122.38 107.25 91.02 92.93 1282.63  UNITED STATES STEEL COMPONATION  25/12w-21005		•													
TOTALS   STATES STEEL COMPONATION   T.65   d.48   T.53   d.26   d.53   d.58   d.58   d.59   d.4.9   d.7.9   d.4.9   d.7.9   d.7.9   d.4.9   d.7.9		UYAL TIRE				27.36	24.03	24.47	27.40	21.13	20.02	30.20	31.72	20+10	327401
TOTALS   S5-82 S+-50   A+-18   A+-70   37-12   S8-44   A7-26   S0-98   S0-30   S2-00   S3-20   S6-28   closes		1			22.09		18.56	29.22	23.63	25.49	28.15	26.00	26.00	28.14	05.43
UNITED STATES GYPSUM COMPANY  25/13#-364025 2 61.60 50.41 57.84 69.26 67.52* 73.67 61.44 /3.91 77.37 68.78 51.66 46.52 /62.68  TOTALS 90.38 84.67 108.12 115.01 106.79 127.66 109.35 118.87 122.38 107.25 91.02 92.93 1282.83  UNITED STATES STEEL COMPONATION  25/12#-208065 7.90 7.91 7.65 84.88 7.53 8.26 8.53 8.58 9.54 11.37 8.40 10.35 104.50  VAN UIEST, KATRENA AND/OH MANGANET  35/12#-21L025 2 0.71 6.97 6.32 4.34 3.40 7.39 4.10 10.09 6.60 12.11 9.50 5.49 85.02 35/12#-21L025 1MMTE 0.03 0.14 0.03 0.02 0.05 6.01 0.02 0.00 0.06 1.87 1.68 3.91 7.82 107.42 10		5	-	27.25	22.09	22.39	18.56					26.00	26.60		305.43
25/13w-164025 2 61.60 50.41 57.84 69.26 67.52* 73.67 61.44 73.91 77.37 68.78 51.66 46.52 762.68 25/13w-164025 1 30.78 33.40 50.24 45.75 39.27 53.99 47.91 44.96 43.01 38.47 39.16 46.41 519.95 TOTALS 90.38 84.67 108.12 115.01 106.79 127.66 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.12 109.35 118.87 122.38 107.25 91.02 92.93 1282.63 108.25 118.87 122.38 107.25 91.02 92.93 1282.63 108.25 118.87 122.38 107.25 91.02 92.93 1282.63 118.87 122.38 118.87 122.	107465		55+82	54.50	44.18	44.70	37.12	56,44	47.26	50.98	56.30	52.00	53.20	56.28	010.86
25/13#-10P055 11 11*-23 110.17 1*-30* 61:01 54:00 77:70 108:30 77:29 110.61 92:70 56:48 108:99 125/13#-10P055 11 11*-23 110.17 1*-30* 61:01 54:00 77:70 108:30 77:29 110.61 92:70 56:48 108:99 125/13#-10P055 11 11*-23 110.17 1*-30* 61:01 54:00 77:70 108:30 77:29 110.61 92:70 56:48 108:99 125/13#-11P055 12 43:40 12:70 13:70 43:40 11:70 56:70 61:70 6	UNIT	EU STATES	GYPSUM	COMPANY											
TOTALS    90-38	25/13W-364025 25/13W-36H025							73.67	61.44						762.68
25/12w-21090b	TOTALS		90.38				106.79			110.87	155.18	107.25	91.02		1202.63
VAN UIEST, KATRENA AND/OM MANGANET  35/12*-21L025	UNITI	O STATES	STEEL C	OHPOHATI	UN										
35/12#-21L025	25/12#-208065		1.90	7.91	7.65	0.48	7.53	8.26	8.53	0.58	9.54	11.37	8.40	10.35	104.50
107ALS	VAN	JIEST, KA	TRENA AN	O/UH MAH	GARET										
TOTALS  VERNUM. CITY OF  25/13w-10P055  11															85.02 7.83
VERNUM: CITY OF  25/13#-10P055 11 11*-23 110.17 1*33.04 61:01 54:50 77.70 108:30 77.29 110.61 92.70 56:48 108:99 1123:625/13#-10P055 7 60:00 60:51 99:13 77:02 29:01 61:27 50:07 81:88 100:00 83:61 88:28 62:30 600:44 625/13#-1160*5 14 143:04 122:76 113:05 132:80 117:52 109:44 114:92 109:94 110:17 115:67 108:29 113:94 109:45/13#-118025 5 53:49 41:02 21:80 44:09 18:84 20:03 36:18 30:00 47:33 51:47 68:13 42:25/13#-11805 5 53:49 41:02 21:80 44:09 18:84 20:03 36:18 30:00 47:33 51:47 68:13 42:22 49:12 52/13#-11805 10 35:74 21:17 20:81 27:95 199:46 47:77 21:81 47:70 47:04 47:55 23:73 51:95 47:04 22:51 49:12 49:12 52/13#-11805 10 35:74 21:17 20:81 27:95 199:46 17:95 28:00 655 00:00 0:00 0:00 0:00 0:00 0:00 0		IMMIE													
25/13#-10P055 7 6v.00 6v.31 99.13 77.02 2v.01 6j.27 5s.97 8l.84 10v.30 83.61 88.28 62.30 6bu.42 5t.34 11605 1 8l.24 8l.2		UN. CITY		7+11	0.35	4.30	3+45	7.40	4.12	10.49	0.00	13.48	11.10	7.40	72.04
25/13#-10P0n5 7 60:00 60:51 99:13 77:02 29:01 61:27 50:97 81:88 100:50 83:61 88:28 62:30 600:48 125/13#-118055 1 18:30 122:70 113:05 132:00 117:52 109:48 118:02 106:99 110:17 115:67 108:29 113:99 108:25 13#-118025 4 22:56 10:00 10:53 4:00 10:00 0:00 0:00 0:00 0:00 0:00 0:0			_	110.19	1+3.04	61.01	54.50	77.70	108.30		116.61	92.70			1123.64
25/13#-114025 4 22.56 10.00 10.53 4.04 10.60 0.02 0.00 0.00 0.00 0.00 0.00 0.00	25/13w=10P065	7	60.00	60.51	99.13	77.02	24.01	61.27	56.97	81.84	100.50	63.61	88.28	62.30	1.00.34
25/13#-14045 12 47.40 19.25 39.58 26.70 53.09 47.77 23.81 47.70 47.08 47.55 23.73 51.95 470.12 25/13#-144015 10 35.74 21.17 20.81 27.95 19.26 17.95 28.80 6.85 0.00 0.00 4.91 7.93 197.31 25/13#-144025 9 30.92 30.79 26.63 18.47 37.60 22.17 15.57 26.63 38.03 37.47 37.63 41.34 171.45 25/13#-144035 13 30.37 30.78 25.26 17.18 34.70 21.01 38.45 23.18 33.82 33.83 33.63 36.99 363.32 25/13#-144045 15 90.06 78.37 97.94 133.63 71.19 118.10 102.60 119.68 87.25 93.71 84.54 77.58 1151.67	25/13#-118025	4	24.56	10.00	16.53	4.84	10.60	0.02	0.00	0.00	0.00	0.00	0.00	0.00	65.41
25/13w-144015 10 35.74 21.17 20.81 27.95 19.26 17.95 28.80 6.85 0.00 0.00 4.91 7.93 197.31 25/13w-144025 9 30.92 30.79 20.63 18.47 37.60 22.17 15.97 20.63 38.03 37.47 37.63 41.34 171.45 25/13w-144035 13 30.34 30.74 25.26 17.38 34.70 21.01 34.45 21.18 33.82 33.83 33.63 36.99 363.32 25/13w-144045 15 96.06 78.37 97.94 133.63 71.19 118.10 102.66 119.66 87.25 93.71 84.54 77.58 1151.67		12	53.49		21.00	26.70			23.81		47.33		23.73	51.95	470.13
25/13#-14H035 13 36.33 30.74 25.26 17.38 34.70 21.01 34.45 23.18 33.82 33.83 33.63 36.99 363.32 25/13#-14H045 15 96.06 78.37 97.94 133.63 71.19 118.10 102.66 11U.64 87.25 93.71 84.54 77.58 1151.61	25/13w-144015	10	35.74	21.17	26.61	27.95	14.26	17.95	28.80	6.85	0.00	0.00	4.91	7.93	197.37
25/13-14-H045 15 90.06 78.17 97.94 133.03 71.19 118.10 102.06 110.06 87.25 93.71 84.54 77.58 1151.61	25/13#=14H025		30.92	30.79	26.63			22.17							371.45
	25/13#=14H045							110.10							1151.67
	TOTALS		651.77	525.66	610.39	544.69	446+31	502.00	521.66	521.67	581.35	556.01	505.82	543.74	6511.13

TABLE 8-1

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACHE-FEET

(Parties Reporting Monthly)

I STATE :	OWNERS	<del></del>	1768				PHU	MOIION						
I WELL I	DESIG=		1468		1				1969					TUTA
NUMBER :	NATION		; NOV	1 0FC	: JAN	: FE8	I HAH	T APH	: HAY	: JUNE	: JULY	: AUG	1 SEPT	
VING	INIA COU	NIHY CLUB	UF LUNG	BEACH										
5/13w-12 S	16.83	y . 66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.0
5/13W-12E10S	ATHS	>.57	3.86	1.80	0.15	0.03	4.10	13.58	7.40	13.08	11.54	17.41	14.05	92.
S/13#-15W0P2	1Ex1	U • 0 0	6.60	3.08	0 + 20	0.06	6.90	22.81	12.53	22.49	20.11	22.59	23.84	141.
TUTALS		1>.23	10.46	4 + 88	0 • 4 1	0.09	11.00	36 + 39	14.93	35.57	31.65	40.00	37.89	243.
WALN	UT PARK	MUTUAL WA	TEH COMP	ANT										
S/13#-27H075	8	3.17	1.25	2.12	2.15	0.54	0.36	2.65	3.13	2.14	0.21	0.81	3.19	21.7
S/13W-27819S	9	2.12	0.75	1.83	2.41	0.05	0.92	2.53	2.05	1.96	0.53	0.24	0.34	15.
5/13#-278205	10	93.96	78.74	62.43	60.79	13.44	55.36	38.98	66.68	63.34	139.20	141.36	105.61	880.
TOTALS		101.25	80.74	66.38	65.35	14.03	23.64	44.16	71.86	67.44	139.94	142.41	109.14	450.
well	TIER UNI	ON HIGH S	CHOOL OI	STHICE										
S/11w-32J0+5	SH550	2.70	1.50	0.20	0.18	0.00	0.19	2.01	4.69	4.03	6.70	9.52	7.44	39.2
5/11W-03C015	CH540	2.14	0.70	1.18	0.67	0.14	0.73	1.88	2.93	2.55	5.61	6.11	4.22	28.8
S/12#-01G09S	SF 50	4.29	3.11	2.98	1.90	1.37	2.25	2.87	5.26	3.89	7.86	9.30	6.12	51.
TOTALS		A+13	5.37	4.30	2.75	1.51	3.17	6.76	12.88	10.47	20.17	24.93	17.78	119.
YAMA	MOIO. GE	UHGE AND	AL ICE											
S/12#-29H015	00#NY	1.52	0.23	0.14	0.03	0.00	0.08	0.01	0.00	1.42	2.57	2.21	2.63	10.8
5/12#-29J015	00M	1.05	0.80	0.54	0.46	0-14	0.89	1.52	1.16	1.17	2.57	0.00	0.00	10.4
S/12#-29K01S	PAH	U • 92	0.70	0.14	0.01	0.01	0.50	0.79	2.16	1.67	2.43	1.75	1.67	12.
5/13#-36N02S	RIVER	c.24	2.05	1.02	0.01	0.00	0.00	3.75	5.62	4.53	4.55	13.47	6.60	43.0
TOTALS		D.73	3.78	1.84	0.51	0.15	1.47	6.07	8.94	6.79	12.12	17.43	10.90	77.
GRAND TOTALS:		17130.46	5269.31 E	4320.58	3803.73	1947.97	4141.63	6813.87	9800.13	9245,54	3001.39	4891,95	20270.31	210638.8

\*istimated production

### GROUND WATER EXTRACTIONS IN ACRE-FEET

					(Parties Reporting Quarterly)			
. STATE	STATE : DWNERS   1968   1969   1							TOTAL
: WELL : NUMBER	1 DES	1G			1 FER 1 MAR 1 ARR	I MAY : JULY :		TOTAL
Nonde		10/11		520 1 041	TED I MAIN I ANN			
	ADAMS.	CHARLES	L AND RHODA E					
/114-31R		1		0.70*	0.70*	0.70*	0.70*	2.80
	AGAJAN1	AN+ GED	L. ET AL					
/11w-29G	095	1		1.65*	1.81.	1.79*	1.81*	7.06
	AIRFLOOF	COMPAN	Y OF CALIFORNIA	INC				
11w-16P	025	1		0 • 0 4 *	0.04*	0.040	0.04*	0.16
	ALBERS	JNAN	O NELLIE					
/11W-06M		1 2		3.60° 3.61°	1.27° 1.27°	0.16° 0.17°	0.17° 0.18°	5.22
TOTALS				7.21	2.54	c.35	0.35	10.45
	ALGER,	TOH AND	HILDA					
/11#-28P		1		0.170	0.000	0.00*	0.00*	0.17
	ARMSTR	ONG+ GEO	RUE W AND RUTH	4				
/12W-26P		1		7.00*	7.000	7.00	7.00*	28.00
	ARTHUR	. ALLAN	R+ JR AND EVAN	С				
/12#-35J		1		0.42*	0.00	0.00	0.00*	0.42
			RLES AND NEUART					
/11w-05M	1065	1		0.23*	0.24*	0.26*	0.26*	0.9
	ASSOC1	ATED SOL	JTHERN INVESTMEN	T CO				
/12W~268	1045	1		0.00*	0.03*	0.06*	0.00*	0.00
	ATLANTI	C RICHF	IELD COMPANY					
/11W-21R	R01S	1		0.17*	0.17*	0.170	0.17*	0.6
	BADER.	ADOLPH	AND GESTNE					
/11w-35#	(035	1		0.35*	0.00*	0.00	0.00*	0,3
		DONALD	L AND PATSY RUT	_				
/12W-010	015	1		0.65*	0.52*	0.35*	0.00*	1.5
	BANK OF	AMER1C	A NT AND SA TWS	3796				
5/11W-056 5/11W-056	3075 3085 G0	NZ2		2.34	1.67*	6.44	4.78*	19.1
TOTALS				7.13	6.45	11.22	0 • 65	33.69
	BARBAR	IA+ EMM	A+ ET AL					
3/11W-29I	2005	1		7.00*	8.20*	0.200	8.95*	32.3
		•	TONIO B AND MANU			2 424	2 420	9.7
S/12#-01	H035 BI	EK1		2.50*	2.42*	2.42*	2.42*	741
			N AND GUILHERNIN				5 900	23.1
S/11W-32				5.76*	5.81*	5.70*	5.90*	23.1
e / 1 1 H = 0 *			AND BIRDLE	6.212	4 928	6.22*	6.23*	24.8
S/11W-05				6.21*	6.22*	0.22*	44574	2440
P / 1 3H - 25			TZEN AND HANK	2 764	2.75*	2.75*	2.75*	11.0
5/12W-35	0102	1		2.75*	-121-	C+13-	6013	11,0

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE : OWNERS : 196	8 1	PRODUCTION 19	69		TUTAL
1 WELL 1 DESIG- 1		N I FEB I MAR I APR I M	IAY : JUNE : JULY	I AUG I SEPT I	
BELLENBAUM. E F ANO MARIE	P				
45/12W-018025 1	0.17*	0.17*	0.17*	0.17*	0.68
051 101 7 11 755 147 247					
BELMONT WATER ASSOCIATION					
35/12W-28G025 1	2.96*	2.96*	3.13*	3.13*	12.18
BETTENCOURT. JACK R AND BE	LLA				
35/11w-26K04S 1	6.17*	6.17*	6.17*	6-17*	24.68
BLACK. DELBERT G. ET AL					
45/11#~05M03S 1	0 • 35 •	0.35*	0.35*	0.35*	1.40
BOEH+ GERALD AND ROSALYN					
45/11W-05M06S 1	0.17*	0.17*	0.17*	0.17*	0.68
	***	***	•••	***	
BOEH + HENRY AND ANNIE					
35/12w-36002S 1	0.17*	0.17*	0.17*	0.17*	0.68
BOERSMA+ FHANK AND ANGLE					
35/11W-32K02S B0E1	2.13.	2.64*	2.74*	2.74*	10.25
BOEHSMA+ GEORGE AND NORMA					
35/11W-29A03S 1	1.15*	1.10*	0.45*	0.00*	2.70
BOERSMA, SAM ANU BEROINA 35/11W-32H01S BOER1	1 /50				
22\11#-354012 BOEK1	3.65*	3,61*	3.56*	3.05*	13.87
BORGES. JOHN AND MARY					
35/11W-33004S 1	0.37*	0.37*	0.36*	0.00*	1.10
BORGES. MARY					
35/11W-26N085 1	2.15.	2.22*	2.15*	2.15*	8.67
BOUMA+ FRANK AND MYRON D K	OLSTAD				
45/11W-06J085 1	0.25*	0.38*	0.38*	0.38*	1.39
BOUMA+ TED AND JEANETTE					
45/12W-01K03S 1	6.08*	3.25*	0.00*	0.00*	9.33
		•			
35/12W-35H04S 1					
33/15#~33H043	0.17*	0.17*	0.17*	0.17*	0.68
BROWN+ JOHN SCHOOLS OF CAL					
35/12W-19N08S 2	0.25* 0.25*	0.25° 0.25°	0.25° 0.25°	0.25* 0.25*	1.00
TOTALS	0.50	0.50	0.50	0.50	5.00
BUCKLEY+ ARTHUR W AND MAR	ON 1				
35/12W-36E02S 1	0.06*	0.01*	0.00*	0.00	0,07
		0.441-	0.00-	0.00-	0,07
CHERRYVALE WATER USERS ASSO					
35/12W-31H02S 1	1.40*	1.39*	1.40*	1.00*	5.19

GROUND WATER EXTRACTIONS
(CONTINUED)
IN ACRE-FEET

		(4 404 07	PRODUCTION			
STATE :		TOTAL				
T WELL T	DESIG	1968 : DCT : NOV : DEC : JAN :	FEB I MAR I APR	1969 I MAY I JUNE I JULY I	AUG 1 SEPT 1	
· Non-Ben	1211011	/	120 1 447 1 47			
		JUMN AND EFF1E				16 84
5/11W-31H0SS	1	3.98*	3.95*	3.95*	3.98*	15.86
CLA	NTON+ INA					
5/11W-28006S	1	0.07	0.00*	0.000	0.00*	0.07
TOTALS	5	4.06*	4.03	4.05*	4.19	16.40
101723		4013	4.03			
COE	LHO. JOE A	JR AND ISABEL				
S/11W-28N03S	1	5.43*	5.76*	5.61*	5.18*	22.48
C01	10. JOHN -	A ANO GUILHERMINA				
5/11w-33G05S	1	3.86*	3.86*	3.86*	3.86*	15.44
	HELL COMPA					
S/11w-28N06S S/11w-28P03S	UYAI	0 • 1 7 ° 0 • 0 5 °	0.17° 0.05°	0.17° 0.05°	0.170	0.68
TOTALS		0.22	0.22	0.22	0.17	0.83
		HOLAS C /P BASIL LAMBROS			0.07*	0.28
S/11#-160025	1	0.074	0.07*	0.07*	0.075	0.20
CO	NIPERAS. R	м				
S/11#-50K052	1	1.87.	1.45*	1.45*	1.45*	6.22
	BB FOUTB	CO INC/HUMPHHIES INV INC				
S/11W-29A0+S		0.010	0.01*	0.01*	0.01*	0.04
3,114 6,-0-3	•	•	****			
co	HUEIRO+ MA	RY AND IST WESTN BANK/TR				
S/11#-29M02S S/11#-30A01S	CORDI	5.86ª 3.82°	5.86° 3.82°	5.86° 3.82°	5.86° 3.82°	23.44
TOTALS		9.68	9.68	9.68	9.68	38.72
_		Y LLE AND DURIS L				
S/12#-01G07S	1	0.91*	0.91*	0.91*	0.91*	3.00
COW	LITZ ANUSE	MENTS INC				
35/11w-210025	1	1.41*	1.09*	1.04*	1.94*	5.+6
_		0.35*	0.35*	0.35*	0.35*	1.40
3S/12W-358065	. 1	0.35-	0,13-	0.53	****	
DAI	RYMENS FER	TILIZER CO-OP INC				
45/11W-05P085	1	0 • 6 0 •	0.60*	0.60*	0.60*	2.40
04	NIELS. GUS	. A				
35/11W-28F075	NEW	0.37*	0.37*	0.37*	0.37*	1.46
0.5	HIF. MENO	RY JH AND JESSIE				
05/11#-32K055		2.90°	2.84*	2.84*	2.90*	11.48
		£ * 7¥ -	£ • 0 · ·	2.0-	24.0	
-	GROOT, PE	TE				
3S/11w-28K035	5 1	7.56*	7.43*	7.97*	12.32*	35.28
OE	HOOG. MAR	RTIN AND ADRIANA				
95/11W-32K065		3.93*	3.93*	4.01*	4.08*	15.95

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## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

STATE   OWNERS	1968 ;	PRODUCTION	1969		TOTAL
NUMBER I NATION I OCT	I NOV I DEC I JAN	FE6 I MAR I APR	I MAY I JUNE I JULY	I AUS I SEPT I	
DE JONG. JAKE AND LE	NA				
45/11W-058055 JAKE1 45/11W-058085 GONZ2	6.13° 2.35°	6.13° 1.67°	6.23° 6.44°	6.23° 4.07°	24.72
TOTALS	8.48	7.80	12.67	10.30	39.25
			•		
DE MELLO. MARY A					
35/11W-29L04S MARY1 35/11W-29L05S DONK1	0.25° 4.76°	0.23° 4.68°	0.32* 4.68*	0.17° 3.25°	0.97 17.39
TOTALS	5.03	4,91	5.00	3.42	18.36
DE VOSS. ANDREW AND	ALICE				
35/11W-32M065 VOSS1	0.35*	0.17*	0.17*	0.17*	0.86
35/11W-32M07S ATSH1 35/11W-32N02S ART1	2.97° 2.40°	2.93*	3.77° 0.17°	3.77*	13.44
TOTALS	5.72			0.00*	4.64
	3412	5.17	4.11	3.94	18.94
DE VRIES, AGNES					
35/11W-20P04S 1	3.52*	3.52*	3.14*	0.00*	10.16
DE VRIES. DICK AND T	HERESA				
35/11W-20N09S 2	0.60*	0.60*	0.09*	0.00*	1.29
DOTINGA. PETER LT AL					
45/12W-01602S 1	2.20.	2.20*	2.204	0.00*	6.60
DUNN+ L AND H					
35/11W-30L02S 1					
35/12W-268045 1	0.13° 0.06°	0.00 *	0.00	0.00*	0.13
TOTALS	0.19	0.01	0.00	0.00	0.20
OYKSTRA. JAMES AND DE	DRA				
35/11W-29L06S 1	0.17*	0.17*	0.17*	0.17*	0.68
DYKSTRA+ JOHN AND WIN					
45/11W-05A03S 2	5.66° 6.44°	4.89° 6.44°	4.61*	4.06° 6.46°	19.42
TOTALS	12.10	11.33	11.25	10.54	45.22
DYT. COR AND ANDY					
35/11W-29J04S 1	5.47*	5.47*	5.55*	5.62*	22.11
54070		344	3,03	3.02-	22.11
45/11W-05H04S 1					
43/11#-43µ042 [	1.13*	1,13*	1.13*	1.13*	4.52
ESCOBAR. EVA N					
3S/11W-29J02S 1	0.21.	0.22*	0.25*	0.19*	0.07
FARNERS AND MERCHANTS	SANK OF L.S.				
35/12W-36D03S 1	0.52*	0.09*	0.00	0.00	0.61
FELSENTHAL , JULIUS AN	ID MARGA				
35/11W-33L02S 1	0.29*	0.00*	0.00•	0.00*	0.29
EIKSE. MEDEO M	45015			****	.,
FIKSE - ALFRED JK AND 45/11W-05A04S FIKS1	AGGIE 0.190	. 170			
	0+17-	0.17*	0.14.	0.00	0.50

#### TABLE 8+2

### GROUND WATER EXTRACTIONS (CONTINUEO) IN ACRE-FEET

: STATE : C	WNERS :	PRODUCTION : 1969 :								TOTAL		
: WELL : C	ESIG- :			DEC 1	JAN I	FEB : MA	R I	APR 1 MAY 1	JUNE : JULY	I AUG	: SEPT :	
		ABETH ET	AL									17.72
35/12W-25H015	1			4.43*		4.4	3*		4.43*		4.43*	17.72
FRANC	01051.	UISEPP1	ND ALICE									
35/11W-21E01S	1			10.30°		15.3	60	1	5.36*		5.23*	46.25
	HEIM+ HE	LGA										3 01
45/11W-06A03S	1			0.77*		0.7	7.		0.70*		0.67*	2.91
GANU	ULFO+ N	CK										
35/12W-36003S	1			0.630		0.6	3.		0.63*		0.63*	2.52
	IA. A G								0.17*		0.170	0.68
35/11W-33A02S	1			0.17.		0 . 1	,,,		0.17		0.17-	0.00
GIAC	OMI+ AL	FRED AND	JENNIE									
35/11W-32M015	1			1.50*		1.5	55.		0.35*		0.35*	3.75
35/11W-32M04S	2			3.94*		0.0			0.35		0.00*	7.69
TOTALS				5.44		1.5	15		0.33		0.53	,,,,,
GODI	NHO+ PA	ULINE EST	ATE OF									
35/11W-29G06S	HROS1			2.92*		2.9	95*		2.93*		2.92*	11.72
GONS	ALVES+	JACK ET A	L									
35/11W-28M01S	1			11.18.		10.8	88		10.73*		12-42*	45.21
2000			M.O.V									
45/12W-01H01S	1	JACK AND	MART	0.20*		0.1	170		0.170		0.170	0.71
45/12W-01J045	3			0.52*		7.1			6.58*		4.91*	19.11
TOTALS				0 • 72		7 + 2	27		6.75		5.08	14.85
0045		EL MIT WA										
35/11#-294055	ALVES+	FFAINW		0.170		0.	170		0.00*		0.00*	0.34
35/11W-29J03S	2			0.170		0.	170		0 - 17 -		0.17*	0.68
TOTALS				0.34		0.	34		0.17		0.17	1.02
GDBII	00N+ R08	FRT +										
45/12W-120015	1	2.11		0.280		0	26*		0.25*		0.26*	1.05
10.12. 120110												
GORZ	ZEMAN	OE AND EL	SIE									
45/11W=06F02S	1			3.280		3.	25*		3.22*		3.23*	12.98
GRAH	HAM. FLO	RENCL M										
35/12W-36005S	1			1.74*		1.	740		1.74*		1.74*	6.96
		ONARU A	ND MARIE								1	5.61
45/11W-05P095	1			1.400		1 +	36°		1.41*		1.44*	2 • 6 ]
GUEF	RRERO. F	LORENCE										
45/11W-05M035	1			0.17		0.	170		0.170		0.170	0.68
		MALZ DNA	7						2.144		3.16*	12.64
45/11W-06R01S 45/11W-06R02S	1 2			3.16° 3.16°		3. 3.	16°		3.16° 3.16°		3.16*	12.04
TOTALS				6.32		6.			6.32		6.32	25.28

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

STATE : OWNERS :	1968 1	PRODUCTION	1969		TUTAL
I WELL I DESIG-	: NDV : DEC : JA	IN 1 FEB 1 MAR 1 APR 1		1 AUG 1 SEPT 1	
HAAS+ VERNEY AND AD					
35/11W-33803S 1	0.17*	0.17*	0.17*	0.17*	0.68
HALBURG. CLARENCE T					
45/11W-06F03S 1	0.17*	0.17*	0.17*	0.17*	0.68
HAMBARIAN: FRED					
35/11W-28J015 1	0.45*	0.45*	0.45*	0.45*	1.80
HANSEN . RATHOND AND	MARY				
35/11W-30A02S 1	4.20*	4.20*	4.13*	4.07*	16.60
HATANAKA. KAMEKU					
35/11w-29E035 1	3.92*	3,92*	3.92*	3.92*	15.68
HATANAKA: KAZUO					
35/11W-29E01S OLD1 35/11W-29E05S NEW1	0.67* 1.67*	0.67° 1.67°	0.67° 1.67°	0.67° 1.67°	2.68 6.68
TOTALS	2+34	2.34	2.34	2.34	9.36
HIGHSTREET. ALFRED					
35/11w=330075 1	5.27*	5.26*	5.23*	5.13.	20.89
HIGHSTREET JOHN AN	ND EILEEN M				
35/11w-338055 1	2.47*	2.41*	2+47*	2.47*	9.82
HILARIDES+ BOB AND					
35/11#=320025 HON2 35/11#=320035 RON1	2.33° 2.33°	1.89*	1.91° 1.92°	2.94*	9.07
35/11#-32D045 FRK1 35/11#-32D055 1	1.37*	1.01*	2.16° 4.58°	0 • 24 * 4 • 92 *	4.78
TOTALS	11.04	9.65	10.57	11.04	42.30
101263	11.04	9,63	10.57	77.04	42430
HILARIDES. JOHN AND	AIHAM C				
35/11W-29K0SS 1	0.290	0.35*	0.35*	0.35*	1.34
HIX. WILLIS G					
45/11W~05M045 ]	0.50	0.18*	. 200		
	0000	0.10-	0.38*	0.66*	1.72
HOMEN . HANUEL L					
35/11w-33C025 1	3.80.	3.79*	3.72*	3.66*	14.97
HOOGLAND+ CORNELIS	AND ALICE				
35/11W-33B045 1	3.830	3.80°	3,78•	0.49*	
		3.00-	3410-	0.44	11.90
HOP - ANDREW JR AND	MURIEL				
45/11w~058045 1	10.37	10.37*	8.18*	9.32*	38.24
MOUSEMAN. THEODURE	R AND LEONA M				
35/11w-30R03S 2	0.17*	0.05*	0.23*	0.100	0.44
		0,03-	0.23*	0.19*	0.64
HUYG+ ALBERT AND M	ARIE				
35/12M-597012 1	7.27*	7.27*	7.27.	6.34*	28.15
IDSINGA. PETE W ANI	D ANNIE				
35/11W-32E015 1	3.31*	2 204	2 222		
35/11W-32E02S 2	3.75	3.39° 3.75°	3.39° 3.75°	3.57° 3.58°	13.66
TOTALS	7.06	7.14	7+14	7+15	28.49
		_			

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEE!

I STATE I OF	NERS :	1968	1	PRODUCTION PRODUCTION	1969	:	TUTAL
: WELL : OF	ESIG	OCT : NOV	1 OEC : .	JAN 1 FEB 1 MAR 1 APR	I MAY I JUNE I JULY I	AUG 1 SEPT 1	
JAMIS	ON. ROBERT	J AND BETTY					
/12#-360045	1		1.04*	1.04*	1.04*	1.04*	4 - 1
		AND MADELYNNE					
/11w-29K03S	1		0 • 1 7 •	0.17*	0.17*	0.17*	0.6
JONES	. U STEWART	AND DOROTHY	Ε				
/11w-29Q01S	1		0.35*	0.35*	0.35*	0.35*	1.4
		ANU MARY N			5 .44	5 100	21.0
/11#-307052 /11#-307052	5		5.58° 0.87°	5.35° 0.66°	5.46° 5.16°	5.48° 3.83°	21.8
TOTALS			6.45	6.01	10.62	9.31	32.3
	TSMA+ EL1Z	HEIH			0.200	0.22*	0.8
5/11#~290015 U 5/11#-290035 M			0.20*	0.24* 1.07*	0.20*	0.22	3.8
TOTALS			1.30	1.31	1.19	0.93	4.7
	N+ FRITZ A	ND CLARE			2.640	2.454	14.0
5/11w-29K04S	1		3.69*	3.39*	3.54*	3.45*	14.0
KAMST	HA, WILLIA	M AND BERTHA					
5/11W-32L045	KAM]		3.81*	3.51*	2.23*	0.00*	9.5
		L ANU MASAO					
5/11w-29F01S	1		0.77*	0.77*	0.77*	0.770	3.0
кімн	JACOH R A	NO BONNIE					
S/12W-25M025	1		10.96*	11.01*	12.63*	10.99*	45 5
or T Burnis	. EUNICE						
	1		0.424	A 176	0.46*	0.140	
5/12w-36M045	1		0.92	0.47*	0.40-	0.1-	
KNEVE	LHAARU: JA	INE AND LENA					
S/12W-35J02S	1		5.00*	5.00*	5.00*	5.00° 2.35°	20.0
S/12W=35R01S TOTALS	2		7.40	7.40	7.40	7.35	24.5
TOTALS			7.440	7 • • • U	7.440	7.53	2,40
KNEVE	LBAARD: WI	LLIE AND JOHE	EN				
S/12W-36C04S	1		0 + 1 7 =	0.17*	0.17*	0 - 1 7 *	0.6
KMOM	RINGA: SIMO	200					
5/11#-310015	1	-	3.08*	3.03*	3.030	3.05*	12.1
3,11-314013	•		3100	3403	3000	3171	
*001	WAAS SIMON	ANO SOPHIE G	DACE				
5/11w-31J07S	2	AND SOFFIE O	5.120	5.24*	5.12*	5.12*	20.6
37 [[#-515073	E.		2412	247	****		
KOTAK	EINC						
S/11w=19R015	3		1-44*	0.46*	13.15° 0.17°	0.01° 0.17°	15.0
5/11w-19R02S 5/11w-30M01S	2		9.74	4.27*	2.88*	10.440	27.3
S/11#-31H052	6		0.17*	0.17*	0.17*	10.79	43.7
TOTALS			11,52	5.07	16.37	100,7	7311
KRUSI	E. WALTER G	S AND VERA M					
S/11#-05H05S	1		0.58*	0.58*	0.58*	0.58*	2.3
				-127-			

GHOUNG WATER EXTRACTIONS
(CONTINUED)
IN ACRE-FEET

STATE : OWNERS : 196	B :	PRODUCTION	1969		TOTAL
: WELL : DESIG- : NUMBER : NATION : OCT : NO		1 FEB 1 MAR 1 APR 1	MAY : JUNE : JULY	AUG I SEPT	
LAKE-000 PIPE COMPANY					
35/12W-16001S 1	3.29*	1.14*	4.36*	6.32*	15.11
LANGSTON. CALVIN E AND EDI	7н				
45/11w-06J03S 1	0.17*	0.17*	0.17*	0.17*	0.68
LAUTRUP, NORMAN					
35/11W-16A01S 1	7.66*	7.66*	7.66*	7.100	30.13
LEAL - FRANK C AND LOIS L					
3S/12W-36Q01S 1	3.99*	3.83*	3.84*	0.70*	12.36
LEE DEANE PRODUCTS CO					
3S/11W-20R10S 1	0.17*	0.17*	0.17*	0.17*	0.68
LONG. MELVIN L AND STELLA	-				
35/11w-29K09S 1	0.35*	0.34*	0.34*	0.34*	1.37
LUS ANGELES COUNTY SANITATIO	JN DIST 2				
35/12W-26G01S E8AR1	0.29*	0.29*	0.290	0.29*	1.16
35/12W-26K02S	0.29 3.17°	0.27° 3.17°	0.29* 3.17*	0.29° 3.17°	1.14
TOTALS	3.75	3.73	3.75	3.75	14.98
LUONO, JOE ET AL					
35/11w-29H03S NEW1	0.70*	0.70	0.70	0.70	2.80
LUSCHER. JOHN AND FRIEDA					
35/11W-28L07S 1	3.90*	3.90*	3.79*	3.670	15.26
LUSSMAN. PAUL H ET AL					
3S/12W-32G01S 1	1.85*	1.88*	1.85*	1.81*	7.39
MARCROFT, HAROLU AND MARJUH	<del></del>				
4S/11W-07N04S 1	1.62*	0.82*	0.00	0.00*	2.44
MARTIN. MARY					
35/12W-18G02S 1	0.17.	0.17*	0.17*	0.17*	0.68
MATHIAS ANTONIO AND MARY					
35/12W-36F02S 1 35/12W-34F03S 2	0.52* 3.65*	0.52* 3.75*	0.26° 2.06°	0.00*	1.30
TOTALS	4 + 17	4.27	2.32	0.00	10.76
MELLAND. G ET AL					
MELLANO+ G ET AL 35/11W-28G0+S 1	1 .70				
35/11#-35M032 5	1.470	1.47*	1.47° 1.44°	1.47*	5.88 5.76
TOTALS	2.91	2.91	2.91	2.91	11.64
MEDUICA					
MERHICK. LYMAN & AND GLAOYS 25/11W-18F045 1		2 220	2 224		0.40
1	3.23.	3.23*	3.23*	0.00	9.69
MIERSMA+ HARRY C AND DOROTH	Y L				
3S/12W-26A03S 1	3.02*	3.02*	3.02*	3.02*	12.08
MIEHSMA+ HENRY AND SUSAN M					
35/12W-36803S 1	1.85*				
1	1.03*	1.85*	1.85*	1.85*	7.40

### GROUND WATER EXTRACTIONS (CONTINUED) 1N ACRE-FEET

PRODUCTION 1969 1 1969							T :T4			
: MEFF :	DESIG	OCT : NOV :	DEC : J	AN : FEB	I MAR I	APH : MAY	: JUNE	: JULY :	AUG : SEPI :	
		t T. Al								
5/11W-14H0SS	1	ET AL	0.50*		0.50*		0.50*		0.50.	0
	CHELL. HAY						2.76*		0.48*	В.В
5/11W-31H01S 5/11W-31H04S	N1CK2		5.43° 8.21°		0.22* 7.91*		4.72		2.56*	28.4
1/11W-31R S	MITC2		10.88*		0.28*		11.77*		0.03*	30 . 5
S/11#-06J0SS	5012		10.77*		0.70*		35.83		5.16	93.
TOTALS			43.29		9.11		35.03		2.10	73.
MIYO	DSHI . GLENN	ET AL								
5/11w-27K01S	1		1.99*		1.99*		1.99.		3.98*	٧.
MOC	HO+ JEAN AN	O MICHAEL PLAA								
S/11w-29G07S	1		3.52*		3.52*		3.52*		3.52*	14.0
M00	SCHEKLAN, R	EUBEN								
S/12W-10001S	2		2.66*		1.51*		4.96*		1.19*	10.
S/12W-10004S	1		0 • 35 •		n.35*		0.35*		0.35*	1.4
TOTALS			3.01		1.86		5.31		1.54	11.
MUE	LLER. J A A	NU DAVID M HEED								
S/11W-32J03S	1		0.18.		0.17*		0.20*		0.19*	0.
MIID	AKAWA- KIYO	SHI AND SHIZUKO								
S/11W-08M055	NEW1	3/11 4/10 3/110000	0.850		n 85*		0.85*		0.45*	j.,
57 (   W= UMMU 55	MEMI		(1.0.3.							
MUR	PHY. ELMO C	AND EVELENE H								
S/12W-26A S	1		3.10*		1.15*		1.44*		1. 154	
S/12W-26A0SS S/11W-06J07S	MURP1		1.05*		1.05*		0.75		0. 20	۷.
TOTALS			5.58		3.64		3.53		3.08	15.
мис	SACHIA. TOA	IY G AND ANNA M								
S/11w-29E07S	1	II G AND SHINA II	0.57*		0.83*		0.740		0.43*	2.
	-									
		AND HOBEHT					3.50*		3.50*	14.
S/12w-21F01S	1		3.50		3.50*		3.30-		3.00	
NOT	TINGHAM+ MA	ARL E								
S/11w-30C02S	1		5.62*		5.37*		5,34*		5.27*	21.
OL I V	E LAWN MEMO	DRIAL PARK INC								
S/11#-14N02S	1		4.89*		4.89*		4.89*		4.89*	19.
0.05	TEN. MARINE	JS AND ANTHONIA								
5/11W-31K03S	1	The proof of the p	3.75*		3.75*		3.75*		3.92*	15.
3/11#-31//033	•		34.75		34.0		34.3			
		AND CAROLINE							0.52*	21.
S/12W-25K02S S/12W-26H01S	PALO1 LORE1		7.27° 3.55°		6.70° 3.65°		6.52° 3.92°		4.49*	15.
TOTALS	-		10.82		10.35		10.44		5.01	36.
		71.0 61.1/2								
<u>DRCH</u> S/13W-01F03S	ARD PARK WA	ITER CLUB INC	10.040		8.67*		13.96*		16.03*	48.
* 2 = A11 A32					0.01					

#### 148LE 8-2

GROUND WATER EXTRACTIONS
(CONTINUED)
IN ACRE-FEET

MAIL	: STATE : OHNERS :	1968 1	PRODUCTION	1969		TUTA	
	: WELL : OFSIG- :	: NOV : DEC : JAN	I FEB I MAR I APR	: MAY : JUNE : JULY	: AUG : SEPT :		
STITE   STATE   STAT							
		_					
Totals			0.00° 3.43°	0.00° 3.43°		10.2	
Marting   Mart	TOTALS			3.43	0.17	10.4	
Marting   Mart	PIMP TEL - LUCILLE C						
SYTEMPORT   1		3.89*	3.87*	3.86*	3.94*	15.5	
SYTEMPORT   1							
###\$17 ABTHUR U AND JAKES A 5/11***DANESS 1 0.47* 0.38* 0.38* 0.38* 1.  ###################################							
SYTIN-ORMOIS   1	05/12w-05J015 1	7.90	3.R4*	12.92*	18.38*	43.0	
### 100   10	HAMSEY. ARTHUR U AND .	JAMES A					
SATING PARTS	S/11W-06H015 1	0 + 47 *	0.38*	0.38*	0.38*	1.	
SATING PARTS	HICCHA FRANK I. IR AN	D FLSTF M					
## MODELLINES JOHN ET AL  \$7/12*-124052 1 2.35* 2.45* 2.42* 9  ### MODELLINE ELVIRA C  \$7/12*-124055 1 0.52* 0.52* 0.52* 0.52* 0.52* 2.42* 9  \$7/11*-00*-15 1 2.87* 4.72* 4.72* 0.52* 0.52* 2.42* 11  ### HODELLINES SAND DOMOTHY J  \$7/11*-00*-15 1 2.87* 4.72* 4.72* 0.12* 11  ### HODELLINES SAND DOMOTHY J  \$7/11*-00*-15 1 0.38* 0.00			2.14*	2.14*	2.14*	8.	
STITE   STATE AND DESIGNED							
## SETTIFF AND JESUS HIDS    SACTION FETHER AND JESUS HIDS   S							
SATION   SAME AND JESUS NIDS	2/15#-520#52 1	2.35•	2.35*	2.42*	2.42*	٧.	
SY	ROSALES, ELVIRA C						
	S/12#-1/A05S 1	0.52*	0.52*	0.52*	0.52*	2.	
STITE   STATE   STAT	⊇YAN± THOMAS S AND DO	HOTHY J					
Note			4.22*	4.22*	0.120	11.	
Note							
NTLHANSDAM, SIMUM AND MANT JANE							
SATE	35/11W-20H055 1	0.38*	0.00•	0.00	0.00*	0.	
SALIDE JAMES H AND TOSHIND   1	HYLMARSDAM . SIMUN AND	HARY JANE					
SALCIDO, FSTHER AND JESUS RIOS	35/11M-317052 1	0.170	0.17*	0.17*	0.17*	0 .	
SALCIDO, FSTHER AND JESUS RIOS	SATIO. JAMES H AND TO	SHINO					
SCHMID   CAHL AND OLGA		_	0.23*	0.82*	0.70*	2.	
SCHMID   CAHL AND OLGA							
SCHMID: CAHL AND OLGA   1.41*   0.00*   14		ESUS RIOS					
15/11W-33A03S 1 6.53* 6.57* 1.41* 0.00* 14	35/11M=50E055 )	0.35*	0.35*	0.35*	0.35*	1.	
SY	SCHMIO+ CARL AND OLGA						
1,75*   3,75*   1,04*   0,35*   0		•	6.57*	1.41*	0.00*	14.	
1,75*   3,75*   1,04*   0,35*   0							
SFSNER+ MAURICE  35/12*-0AP0AS 1 0.90* 0.90* 0.90* 0.90* 3  SHAFFER, CHHIS AND CELIA 1  15/11*-28C025 1 2.15* 2.14* 0.42* 6  SHELL OIL COMPANY  5/ W- S 1 0.18* 0.17* 0.18* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.18* 0.17* 0.17* 0.18* 0.17* 0.17* 0.18* 0.17* 0.18* 0.17* 0.18* 0.18* 0.17* 0.18* 0.							
SHIOZAKI + YAHIKU K KEN AND GRACE   0.90°   0.42°	35(1]#- 1	1.75*	3.75*	1.04*	0.35*	6	
SHAPPER, CHHIS AND CELIA I  35/11W-28C025 1 2.15* 2.14* 2.14* 0.42* 6  SHELL OIL COMPANY  5/W- 5 7 0.18* 0.17* 0.18* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.17* 0.18* 0.17* 0.18* 0.1	SESSIER - MAURICE						
SATIN - 280025   2.15°   2.14°   2.14°   0.42°   6	35/124-068045 1	0.90*	0.90*	0.90*	0.90*	3	
SHELL OIL COMPANY	SHAFFER. CHHIS AND CE	LIA I					
S/ U- S 7 0.18° 0.17° 0.17° 0.17° 0.17° 0.17° 0.17° 0.17° 0.18° 0.17° 0.17° 0.18° 0.17° 0.18° 0.17° 0.18° 0.	35/11W-28C025 1	2.15*	2.14*	2.14*	0.42*	6	
S/ U- S 7 0.18° 0.17° 0.17° 0.17° 0.17° 0.17° 0.17° 0.17° 0.18° 0.17° 0.17° 0.18° 0.17° 0.18° 0.17° 0.18° 0.	SHELL OIL COMPANY						
35/11W-28N055   2   0.17*   0.18*   0.17*   0.18*   0.17*   0.18*   0.17*   0.18*		0.180	0.170	0.170	0.170	0	
TOTALS 0.52 0.52 0.52 0.52 2  SHIOZAKI, YAMIKU K KEN AND GRACE	35/11W-28N055 2	0.170	0.18*	0.17*	0.17*	0	
SHIOZAKI, YAMIKU K KEN AND GRACE						-	
		0.76	0.52	0.52	0.52	2	
35/11W-2RC015 1 1.22° 1.22° 1.67° 5		N AND GRACE					
	35/} w=2RC015	1.22*	1.72*	1.67*	1.67*	5	

TABLE 8-2

# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE : OWNERS :	PRODUCTION  STATE : OWNERS: 1968 : 1969				TUTAL
: WELL : DESIG-	CT : NUV : UEC : JA	N I FEB I MAR I APR I	MAY I JUNE I JULY I	AUG : SEPT :	
THORIGE THE THE TENT					
SEIMON+ J E					
5/12w-01A07S 1	1.39*	0.16*	1.03*	3.57*	6.1
SIMAS+ FRANK					
S/12w-01G04S 1	2.88*	2.88*	1.92*	0.00	7.6
SMUUHENRUNG . WM A	NO NICK J LODGMAN				
S/11W-33A015 1	4.03*	4.05°	4.03*	0.13	12.2
SOUTHERN CALIFORNI	A HOSPITAL INC				
S/11w-32R09S 1	C.17*	0.17*	0.170	0.35*	0.8
SOUTHERN PACIFIC	COMPANY				
5/11w-20K03S LWEN1	3.21*	0.00	0.17*	0.17.	3.5
S/11w-20P03S KTAK7	3.71*	5.11°	14.71*	25.58*	49.1
TOTALS	6.92	5.11	14.88	25.75	52.6
50014 50 500 400	MALLY				
SOUZA+ HELSON AND			0.00	0.00*	2.1
S/11w-06E09S 1 S/11w-06E06S 2	2.16° 0.17°	0.00*	0.00	0.00*	0.1
TOTALS	2.33	0.00	0.00	0 + 0 0	2.3
STELLE. JOHN AND	CLARA D				
S/11w-28G02S 1	0.91.	0.91*	0.910	0.91*	3.t
STEHANI . STEVE SH	AND UUHA				
S/11w-31 S KM4K1	7.80*	1.27*	14.52° 0.00°	0.000	23.5
S/11W-31002S FEKK1 S/11W-31H07S OFGA1	2.41° 3.29°	0.00° 3.29°	3.27•	0.86*	10.7
TOTALS	13.50	4.56	17.79	0.86	36.7
STERK+ HENRY AND	BETTY S				
S/11W-06L01S 1	7.49*	7.92*	8.24° 9.38°	8.71° 8.72°	32.3 37.9
S/11#-06L02S 2	4.94*	9.94*		17.43	70.3
TOTALS	17.43	17.86	17.62	17.43	10.3
STILFEL. V C					
35/11w-3100+S 1	0.00*	0.21*	0.21*	0.210	0.6
	0.00	• • •			
STOCKMAL . SUPHIA	J AND JOHN F				
S/12w-12008S 1	0.70*	0.70*	0.64*	0.44*	2.4
STRUIKMAN. LOUIS	ET AL				
35/11w-28006S STRK1	6.62*	3.78*	6.28*	3.75° 4.62°	20.4
35/11W-28009S STHK2 35/11W-29A07S HTNY1	3.41° 0.23°	6.96° 0.23°	3.33° 0.23°	0.190	0.8
S/11W-33808S DYKE1	1.97.	2.27*	2.27*	2.27.	8.7
TOTALS	12.23	13.24	12.11	10.83	48.4
STRUIKMANS. CORNE	LIUS AND 1DA				
35/11w-32E03S 1	2.07*	2.07*	2.07*	2.07*	8.2
e T D	ANO NELLIE				
STRUIKHANS+ HENK			. 20-	. 200	, .
3S/11w-31H06S 1	0.35*	0.35*	0.35*	0.35*	1.4
SUM10A+ KAZUO					
	2.162	0.126	0.25*	0.28*	0.8
S/12w-01G06S 1	0.15	0.120	4.53-	9125	

#### TABLE 8+2

# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

STATE : OWNERS :	1968 1	PRODUCTION 1968 : 1969			TOTAL
I NUMBER I NATION :	OCT : NOV : DEC : JAN :	FEB I MAR I APR I	MAY I JUNE I JULY I	AUG I SEPT I	
TASHIMA. ROY A	NU SHIGEO				
35/11w-280075 1	0.17*	0.17*	0.17	0.17*	0.68
TELXEIRA+ CARL	AND EVELYN				
45/12w-01F035 1	2.80*	2.74*	2.72*	2.72*	10.98
TEIAEIRA: GEOR	GE 5 AND LAURA L				
45/11=-07R04S 1	4.02*	3.96*	3.97*	A.00°	15.95
				*****	13073
TEUNE TEUNIS	<del></del>				
35/11w-29M03S 1	4.17*	4.17*	4.17*	4.17*	16.68
TE VELOE. HARM	AND ZWAANTINA				
35/12W+36M025 RILL1 35/12W+36M055 2	0.19.	0.19*	0.190	0.19*	0.76
35/12W-36P045 1	0.00° 7.72°	0.17° 8.17°	0.17° 8.47°	0.17° 8.17°	0.51 32.53
35/12W~36P055 2	47.44	47.10*	46.88*	47.10	188.52
TOTALS	55.35	55,63	55.71	55.63	222.32
TITLE INSURANCE	AND TRUST CO				
35/11=-294095 BOER1	0.70	0.70*	0.70		2.00
35/11+-298015 HAMT1	0.17*	0.17*	0.70	0.70° 0.17°	2.80
35/11W-298025 SMIT1 35/11W-298045 HARS1	3.74° 0.48°	3.75° 0.48°	3.75° 0.48°	3.75*	14.99
35/11W-29H065 W15E1	0.17	0.17*	0.17	0.48° 0.17°	0.68
35/11W-29G085 BUMA1	0.17	0.63	0.63*	0.63*	2.06
TOTALS	5.43	5.90	5.90	5.90	23.13
TROUST. FRED AN	U ANNIE				
35/12w-36E035 2	3.03*	3.14*	3.28*	3.74*	13.19
35/12w-36E045 1	4.48*	4.33*	4.15*	3.74*	16.70
TOTALS	7.51	7.47	7.43	7.48	29.89
TROY MOMES INC					
35/11W-32P015 PLNE1	4.25*	3.85*	3.85*	3.68*	15.63
UNION DEVELOPMEN	I COMPANY INC				
35/12W-26Q045 MART1	0.260		0.26*		
35/12W-358115 84R1	0.51*	0.26° 0.51°	0.51	0.26*	1.04
TOTALS	0.77	0.77	0.77	0.60	2.91
UYEUA+ MASARU E	1 41				
35/11w-29R015 1	1.51*	1.11*	0.00*	0.00	2.62
		••••	****	0.00	2002
35/11w=16R015 1	105 A AND FLORENCE				
12\11#+10M012 ]	5+51*	5.42*	5.61*	5.74*	22.28
VAN DAM. GERHIT	AND GRACE				
45/11w-05E035 1	3.02*	3.02*	3.02*	3.02*	12.08
VANDENBURG. AUG	UST ET AL				
35/11*-28Q05S 1	2.20*	2.07	0.67*	0.19*	5.13
VANDER OUSSEN.	SYBRAND AND JOHANNA				
35/11W-29L015 1	5.42*	5,45*	5.45*	5.83*	22.15
WANDED 6555					
45/11W-05M055 1					
43/11#-03#033	4.28*	4,27*	0.76*	0.00*	9.31

### TABLE 8-2

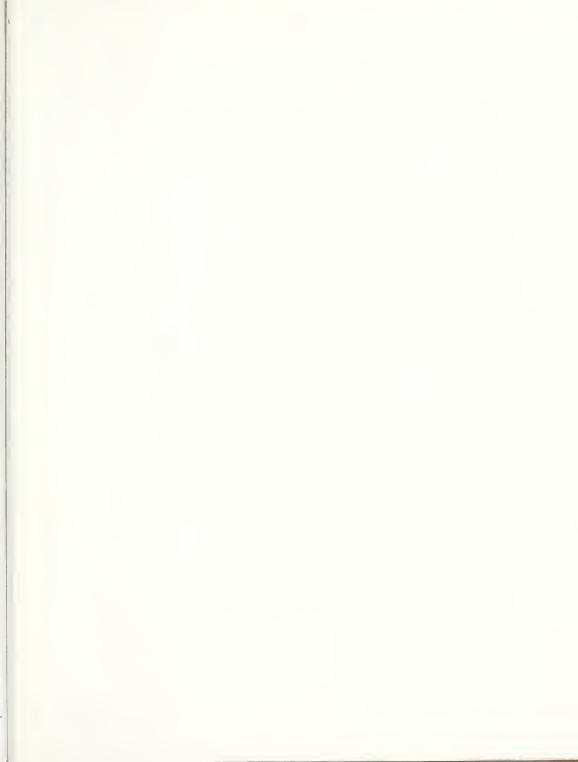
# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

PHODUCTION					
	1968 1				
: NUMBER : NATION : DCT :	NOV : DEC : J	AN I FEB I MAR I APR I	MAY 1 JUNE 1 JULY	: AUG : SEPT :	
VAN DER HAM. GEUNGE AND	AL 1CE				
35/11w-280055 1	4.10*	4 • 1 0 <del>*</del>	3.65*	2.88*	14.73
337114 200033		70.10			
VANUEHHAM+ HUIBERT AND	HENREITTA				
35/11W-28F05S VAND1 35/11W-31J08S WBGA1	4.75° 2.75°	4.91*	4.60° 2.75°	4.63° 2.75°	18.89
TOTALS	7.50	7.66	7.35	7.38	27.89
101223	, , , ,	7.00			
VANUERHAM , JOHN AND NEL	L M				
35/11W=17R015 3	1.33*	1.22° 1.21°	1.27° 1.33°	1.53° 1.52°	5.35
35/11W-17H04S 1	2.01	2.43	2.60	3.05	10.69
VANDER LAAN, BERT AND S		2000			
AS/11W-06A07S 1	1.47*	1.47*	0.72*	0.140	3.80
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	1.477	1.47	****	****	
VANUER SYS. MATI AND JO	HANNA				
35/12W-26H025 1	3.74*	3.77*	3.77*	3.77*	15.05
VANUER VEGT + BILL AND H	E NALY				
35/12w-35J035 1	4.320	# • 30 °	4.33*	4.23*	17.18
33,124-330033	**30	~*3*	***		
VANUER VEGT . GEUNGE AND	HOUJKE				
35/11W~32N04S 1	0 - 70 *	0.35*	0.65*	0.35*	2.05
VANUER WALL HARRY J AN	D MAHIAN F				
35/11w-29H03S 1	2.75*	2.84*	0.47*	0.00*	6.06
33/114-270033	2013	2401			
VAN DYK . WIECHEHT AND J	ENNIE				
35/12W~36M035	0.70	0.70*	0.70*	0 . 71 *	2.81
YAN HUTTEN HENKY AND H	AHY				
45/11W-06NOSS XAVE	2.50*	2.45*	2.42*	2.39*	9.76
#3/11#-00#033 ×***	2.30				
VAN HUITEN. JACUBUS AND	JACOBA				
45/11W-06P02S JORU1	0.17*	0.17*	0.17*	0.17*	U.6B
45/11W-06003S WESS1	2.15° 0.28°	2.07*	1.20.	1.13*	6.55
45/11H-078035 M1L11 TOTALS	2.60	2.52	1.65	1.58	8,35
107423	2400	2,32	••••	•	
VAN RUITEN. PETE AND MA	HY				
35/11w-30G015 1	0.00*	0.00*	0 • 0 0 •	4.81*	4.81
VEENENDAAL . EVERT AND G	ENTRIA				
	5.75*	5.97*	6.05*	5.90*	23,67
35/11W-30H0AS 1	5475-	7471	*****		
VEENENDAAL+ HENHIETTA					
45/12W-01G03S 1	3.90*	3.83*	3.50*	1 + 05*	12.28
VEENENDAAL. HENRY AND H	ENDIETTA				
45/12W-01G055 1	3.440	3.29*	2.93*	1.01*	10.67
*3/15**010033	3.44-	2+6*			
VEENENDAAL JOE H AND P	MARG1E				
35/11W-32L03S 1	4.82*	4.82*	4.82*	4.82*	19.28

TABLE 8-2

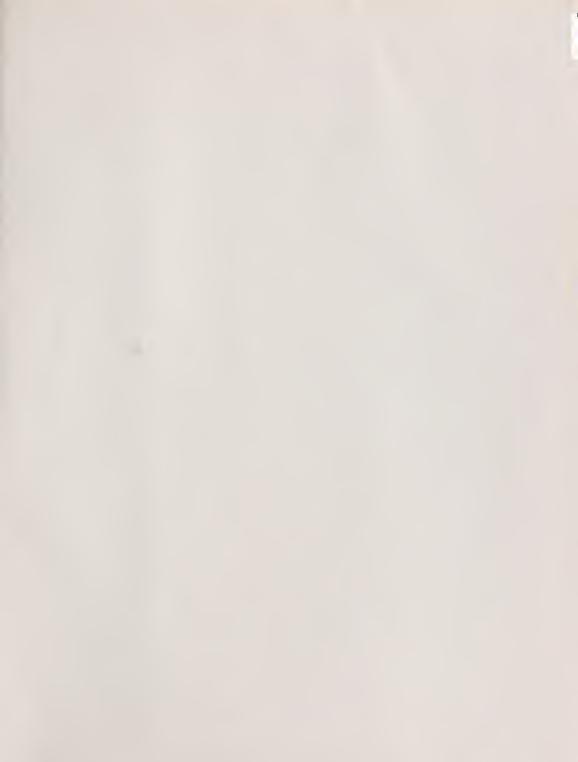
# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

1 STATE : OWNERS : 1968 : 1969					TOTAL
L MELL 1 DESIGN	NOV : DEC : JA	N 1 FEB 1 MAR 1 APR 1	MAY 1 JUNE 1 JULY 1	AUD I SEPT I	
<u>VELASCO+ SALVAOUR</u> 35/11W-32A085 1	3.43*	3.29*	3.30*	3.36*	13.38
VIENRA, JOSEPH L AND CA				0.35*	1.40
35/11W-33G025 1	0.35*	0.35*	0.35*	0.35-	1140
MISSER. FORIZ					
45/11W-050025 1	1.070	1.11*	1.01*	1.16*	4.35
MICELO BUOS					
VISSER 8H05 35/11W-31J055 V1CT1	4.93*	4.93*	3.51*	4.46*	17.83
33711W-313033 VICTI					
VISTA HILL PSYCHIATRIC					24 21
35/13W-21J025 1	4.14*	6.15*	7.48*	10.44*	28.21
WE155+ MORHIS					
`35/12W-26A025 1	0.17*	0.17*	0.17*	0.17*	0.68
WESTRA. HENRY AND HILD	A				
35/11W-29M015 1	3.54*	3.61*	3.54*	4.72*	15.41
WIEMSHA. HARM ANU PEAR	1				
35/11W-280075 1	4.85*	4.46*	4.61*	4.84*	18.76
WIEHSMA+ WILLIAM AND E	LBRA				
45/12w-01G015 1	4.10	4.10*	4.25*	4.40*	16.85
WINSLUW. D P AND DOROT	ну с				
45/11#-05M025 ELSN1	0.35	0.35*	0.35*	0.35*	1.40
HOLEEDERGER HELEN ARM	0157145 10550				
WOLFSBERGER, MELEN /CH 45/11W-07J015 1	0.45*	0.45*	0.45*	0.45*	1.80
YOKUTA. PAUL N AND NIY		0.45*	0.45-	0,43-	1100
35/12W-058075 1	0.35*	0.35*	0.35*	0.35*	1.40
		****			
YOUNG . MAAINE					
45/11#-05M075 1	0.81*	0.81*	0.81*	0.75*	3.18
ZANDVLIET. ANNA A					
35/11W-31K045 1	1.98.	1.44*	0.17*	0.00*	3.59
ZEILSTRA. ARNOLU AND N	ELLIE				
35/11¥=29J055 1	2.38*	2.78*	2.45*	2.39*	9.60
ZIVELONGHI+ GEDHGE AND	ANTUN10				
35/11W-33C015 1	5.66*	5.66*	5.66*	5.66*	22.64
35/11W-33F05S 2	4.90*	0.05*	0.00*	0.00	4.95
TOTALS	10.56	5.71	5.66	5.66	27.59
ZUIDERVAART. OICK AND	ANNA				
35/12w-35H055 1	0.09*	0.09*	0.09*	0.09*	0.36
ZYLSTRA. JOHN AND LEON	AHO				
35/11W-28K015 2	0.60*	0.00*	0.00*	0.00*	0.60
		<del></del>			
GRAND TOTALS	787-12	712.39	775.02	684.39	2958.91









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